Silicon University

SU/ /46 /2024

Date :13.06.2024

To
Mr.R.I.S Bhardwaj
Under Secretary
University Grants Commission,
Bahadurshah Zafar Marg,New Delhi-110002

Sub : Submission of Information in the Prescribed Proforma of UGC .

Ref : Your Letter No.F.No.8-10/2024(CPP-I/PU) dated 30.05.2024

Respected Sir;

With reference to your aforesaid letter on the subject cited above, we are enclosing herewith our application providing all information along with supporting documents as per the prescribed proforma of the University Grants Commission in regards to establishment of Silicon University, Odisha for your kind perusal and approval.

We are very much glad to inform you that with your cooperation and prompt action, the name Silicon University, Odisha has been included in the list of Universities under 2(f) of UGC Act 1956 and same has been displayed in the UGC website.

In regards to appointment of an Ombudsperson, the process of appointment is under active consideration of BOG of the Silicon University, Odisha.

It is our humble request to process our application and fix up the date of inspection as per procedure of the UGC after receiving our application.

Awaiting your valuable cooperation and action at the earliest.

Thanking You

Yours Faithfully.

13/06/24

Prof.Pradipta Kumar Mohapatra
Registrar,
Silicon University,Odisha

Registrar
Silicon University, Odisha

Encl: as above.

Silicon University

UGC

UNIVERSITY GRANTS COMMISSION

Bahadur Shah Zagar Marg, New Delhi-110002

Proforma for Submission of Information

By

Silicon University, Odisha



Registrar
Silicon University, Odisha

Silicon University, Odisha

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UNIVERSITYGRANTSCOMMISSION
BAHADURSHAHZAFARMARGNEW
DELHI-110002

Proforma for submission of information by State Private Universities for ascertaining their norm sand standards

A. Legal Status

1.1	Name and Address of the University	Silicon University, Silicon Hills, Patia, Bhubaneswar, Odisha, Pin code-751024
1.2	Headquarters of the University	Silicon University, Silicon Hills, Patia, Bhubaneswar, Odisha, Pin code-751024
1.3	Information about University a. Website _____ b. E-mail _____ c. Phone Nos. _____ d. Fax Nos. _____	 www.silicon.ac.in info@silicon.ac.in 9937289499 / 7381499499 NA
	Information about Authorities of the University	Board of Governors
		Board of Management
		Academic Council
		Board of Studies
		Finance Committee
	a. Ph.(including mobile),Fax Nos. and e-mail of Chancellor/ Visitor	His Excellency, Governor of Odisha
	b. Ph. (including mobile), Fax Nos. and e-mail of Vice-Chancellor____	Prof (Dr) Jaideep Talukdar, Mobile No.9051419777 E.-mail : vc@silicon.ac.in
	c. Ph.(including mobile),Fax Nos. and e-mail of Registrar_____	Prof.Pradipta Kumar Mohapatra Mobile No.9437815544 E-mail :registrar@silicon.ac.in
	d. Ph. (including mobile),Fax Nos. and e-mail of Finance Officer_____	Dr.Amar Kumar Behera Mobile No.9938056564 E-mail : amar.behera@silicon.ac.in
1.4	Date of Establishment	**31.01.2024 Copy of Gazette Notification Annexure-I**
1.5	Name of the Society/Trust promoting the University(Information may be provided in the following format) (Copy of the registered MoA / Trust Deed to be enclosed)	Silicon Institute of Technology, Silicon Hills, Patia, Bhubaneswar, Odisha, Pin code-751024 Memorandum of Society is Enclosed –**ANNEXURE-II**

Registrar
Silicon University, Odisha

<table>
<tr>
<td>1.6</td>
<td>Composition of the Society/Trust

<table>
<tr><th>Name</th><th>Address</th><th>Occupation</th><th>Designation in the Society / Trust</th></tr>
<tr><td></td><td></td><td></td><td></td></tr>
</table>

(Details to be provided in Appendix-I)</td>
<td>Details are provided in Appendix-I</td>
</tr>
<tr>
<td>1.7</td>
<td>Whether the members of the Society/Trust are members in other Societies/Trusts or in the Board of Governors in companies? If yes, please provide details in the following format:-

<table>
<tr><th>Name</th><th>Address</th><th>Name of the Society/Trust</th><th>Designation in the Society /Trust</th></tr>
<tr><td></td><td></td><td></td><td></td></tr>
</table>

(Details to be provided in Appendix-II)</td>
<td>Yes

Details are provided in Appendix-II</td>
</tr>
<tr>
<td>1.8</td>
<td>Whether the promoting Society/Trust is involved in promoting/ running any other University/ Educational Institution? If yes, please give details in the following format:-

<table>
<tr><th>Name of the University / Educational Institute</th><th>Activity</th></tr>
<tr><td></td><td></td></tr>
</table>

(Details to be provided in Appendix-III)</td>
<td>No</td>
</tr>
<tr>
<td>1.9</td>
<td>Whether the promoting society/trust is involved in promoting/running activities other than educational? If yes, please give details in the following format:-

<table>
<tr><th>Name of the Organisation</th><th>Activity</th></tr>
<tr><td>Angul Hospital & Research Foundation</td><td>Health Care</td></tr>
<tr><td>Barbil Hospital & Research Foundation</td><td>Health Care</td></tr>
</table>

(Details to be provided in Appendix-IV)</td>
<td>Yes

Details are provided in Appendix-IV</td>
</tr>
<tr>
<td>1.10</td>
<td>Act and Notification under which established(copy of the Act & Notification to be enclosed)

✓ Enclosed Not enclosed</td>
<td>Silicon University, Odisha Act, 2024 (Odisha Act 06 of 2024)

The copy of Act and Notification is enclosed as ANNEXURE-III)</td>
</tr>
</table>

Registrar
Silicon University, Odisha

1.11	Whether the University has been established by a separate State Act?	Yes The Silicon University has been established by a separate State Act I,e Silicon University, Odisha Act, 2024 (Odisha Act 06 of 2024) **Refer Annexure-III**

B. Organization Description

2.1	Whether Unitary in nature (as per the UGC Regulation)	Yes
2.2	Territorial Jurisdiction of the University as per the Act	**State of Odisha**
2.3	Details of the constituent units of the University, if any, as mentioned in the Act	NA
2.4	Whether any off-campus centre(s) established ?If yes, please give details of the approval granted by the State Government and UGC in the following format:- a. Place of the off-campus_____ b. Letter No.& date of the approval of State Government_____ c. Letter No. &date of the approval of UGC _____(Details to be provided in **Appendix-V**) (Please attach attested copy of the approval)	**No off- campus Center.**
2.5	Whether any off-shore campus established ?If yes, please give details of the approval granted by the Government of India and the host country in the following format:- a. Place of the off-shore campus_____ b. Letter No.& date of the approval of Host Country _____ c. Letter No. & date of the approval of Government of India____ (Details to be provided in **Appendix-VI**) (Please attach attested copy of the approval)	**No off- shore Center.**
2.6	Does the University offer a distance education programme? If yes, whether the courses run under distance mode are approved by the competent authority?(Please enclose attested copy of the course-wise approval of competent authority)	**No distance Education Programme offered by the University**

Registrar
Silicon University, Odisha

2.7	Whether the University has established study centre(s)? If yes, please provide details and whether these study centers are approved by the competent authority of the University and UGC? (Details to be provided in **Appendix-VII**) (Please enclose attested copy of the approval from the competent authority)	**No Study Center has been established.**

C. Academic Activities Description

3. Academic Programmes

3.1	Details of the programmes permitted to be offered by Gazette Notification of the State Government and its reference (Details to be provided in **Appendix-VIII**)	<table><tr><th>Programme</th><th>Sanctioned Intake</th><th>Actual enrolment</th></tr><tr><td>UG</td><td></td><td></td></tr><tr><td>PG</td><td></td><td></td></tr><tr><td>Diploma</td><td></td><td></td></tr><tr><td>PG Diploma</td><td></td><td></td></tr><tr><td>Certificate course</td><td></td><td></td></tr><tr><td>M.Phil</td><td></td><td></td></tr><tr><td>Ph.D.</td><td></td><td></td></tr><tr><td>Any other (pl. Specify)</td><td></td><td></td></tr></table>
3.2	Current number of academic programmes / courses offered by the University (Details to be provided in **Appendix-IX**)	**Copy of AICTE approval for the Year 2024-25 enclosed**

Registrar
Silicon University, Odisha

<table>
<tr>
<td>3.3</td>
<td>Whether approvals of relevant statutory council(s) such as AICTE,BCI,DEC,DCI,INC, MCI, NCTE, PCI etc have been taken to:

a. Start new courses
b. To increase intake

If yes please enclose copy of approval and give course-wise details in the following format:-
<table>
<tr><th>Name of the course</th><th>Statutory Council</th><th>Whether approval taken</th></tr>
<tr><td>B.Tech</td><td>AICTE</td><td>Yes</td></tr>
<tr><td>M.Tech</td><td>AICTE</td><td>Yes</td></tr>
<tr><td>MCA</td><td>AICTE</td><td>Yes</td></tr>
<tr><td>M.Sc</td><td>University</td><td>Yes</td></tr>
</table>
(Details to be provided in Appendix-X)</td>
<td>Copy of AICTE approval for the year 2024-25 (for B.Tech, M.Tech, MCA) is enclosed and M.Sc Course according to the BOG of the Silicon University, Odisha</td>
</tr>
<tr>
<td>3.4</td>
<td>If the University is running courses under distance mode, please provide details about the students enrolled in the following format:-
<table>
<tr><th>Name of the study center</th><th>Courses Offered</th><th>No.of students offered</th></tr>
<tr><td></td><td></td><td></td></tr>
<tr><td></td><td></td><td></td></tr>
</table>
(Details to be provided in Appendix-VII)

(Please enclose copy of the course-wise approval of the competent authority)</td>
<td>No</td>
</tr>
<tr>
<td>3.5</td>
<td>Temporal plan of academic work in the University

Semester system / Annual system</td>
<td>Semester System</td>
</tr>
</table>

Registrar
Silicon University, Odisha

3.6	Whether the University is running any course which is not specified under Section 22 of the UGC Act, 1956?If yes, please give details in the following format:- a. Name of the course(s) b. Since when started c. Whether the University has applied for permission from UGC? (Details to be provided in **Appendix-XI**)	**University is not offering any course which is not specified under Section 22 of the UGC Act,1956**

4. Student Enrolment and Student Support

4.1	Number of students enrolled in the University for the current academic year according to regions and countries (Please give separate information form a in campus and off-campus/off-shore campus)

Batch : 2023-2024

Particulars		No. of students from the same State where the University is located	No. of students from other States	No. of NRI students	No. of overseas students excluding NRIs		Grand Total
					Foreign Students	Person of Indian Origin students	
UG	M	489	88	0	0	0	577
	F	231	36	0	0	0	267
	T	720	124	0	0	0	844
PG	M	65	3	0	0	0	68
	F	35	2	0	0	0	37
	T	100	5	0	0	0	105
Ph.D.	M	7					7
	F	2					2
	T	9					9

M- Male, F- Female, T- Total

Registrar
Silicon University, Odisha

Batch-2023-2024

4.2	**Category wise No. of Students**	**Category**	**Female**	**Male**	**Total**
		SC	11	30	41
		ST	5	9	14
		OBC	40	106	146
		PH	0	0	0
		General	250	507	757
		Total	306	652	958

4.3	Details of the two batches of students admitted

Particulars	Batch1			Batch2		
	Year of Entry – 2023-2024			Year of Entry - 2024-2025		
	UG	PG	Total	UG	PG	Total
No. admitted to the programme	844	105	949			
No. of Drop-outs						
(a) Within four months of Joining	10	00	10			
(b) Afterwards	08	00	08			
No. appeared for the final year examination	505	101	605			
No. passed in the final exam	413	91	504			
No. passed in first class	402	87	489			

4.4	Does the University provide bridge/remedial courses to the educationally disadvantaged students? If yes, please give details	Yes The slow learners are identified on the basis of their performance during continuous internal evaluation, assignments/tutorials and performance in the End Semester Examination. Special program in the form of remedial classes is arranged to improve the performance in the courses. **The Bridge Course**: The bridge course is conducted for the slow learners at the starting of the first year, which involves tutoring, through individualized teaching. It helps students to overcome the difficulties in specific subject areas. Individual attention is given to students, where the academic weaknesses are identified and solved that may obstruct learning. Apart from that, During the leisure time any student can meet their respective subject teacher for clearing their doubt. Senior students are also encouraged to learn the junior students in the evening. Before midterm

Registrar
Silicon University, Odisha

<table>
<tr><td></td><td></td><td>and end term examination, every subject teacher evaluates the performance of each student by conducting class test at their level. Question bank and subject notes are available in the library and lecture notes software where student can access before midterm and end term examination of each semester</td></tr>
<tr><td>4.5</td><td>Does the University provide any financial help to the students from socially disadvantageous group If yes, please give details</td><td>Yes
As per normal practice of the Institute, 5% students of each branch get Tuition Fees Waiver. In addition to this, Students of SC/ST/OBC/EWS are getting Financial support from the Government through Institute based on their application.</td></tr>
<tr><td>4.6</td><td>In case the University is running M.Phil / Ph.D. programme, whether it is full time or part time and whether these programmes are run as per UGC Regulations,2009 on M.Phil /Ph.D.</td><td>The University is running PhD both as a full time and part time Programme as per the University Norms/UGC Regulations of 2009 & 2016. Copy of PhD regulations of Silicon University, Odisha attached in a Separate Annexure-IV</td></tr>
<tr><td>4.7</td><td>Whether the University have a website? Please give website address and whether the website is regularly updated?</td><td>www.silicon.ac.in

All information are updated in the website regularly</td></tr>
<tr><td>4.8</td><td>How are the prospective students informed about the criteria for admission, rules& regulations, facilities available, etc?</td><td>Through University Website, University Brochure, Social Media, Electronics media and advertisement.</td></tr>
<tr><td>4.17</td><td>Whether any grievance redressal mechanism is available in the University? If yes, please provided tails about the complaints received against malpractices, etc in the University in the following format:-
<table>
<tr><th>Name of the complainant</th><th>Complaint against</th><th>Date</th><th>Action Taken By the University</th></tr>
<tr><td></td><td></td><td></td><td></td></tr>
<tr><td></td><td></td><td></td><td></td></tr>
<tr><td></td><td></td><td></td><td></td></tr>
</table>
(Details to be provided in Appendix-XII)</td><td>Yes
A grievance Redressal Cell has been established under the chairmanship of Head of the University.

No complaints have been received from the date of conferment of University status.

To lodge any grievance , a prescribed software has been installed and monitored by the Dean (Instruction)

Grievance redressal mechanisms enclosed in the Appendix-XII</td></tr>
</table>

5. Curriculum, Teaching Learning Process/Method, Examination/ Evaluation System

Registrar
Silicon University, Odisha

5.1	Which University body finalized the curriculum? The composition of the body may be given. (Board of Studies, Academic Council, Board of Management)	The Board of studies (BOS) of each department of the University recommends the syllabus and curriculum proposed by the Department concerned. It is approved in the Academic Council. The composition of Academic council and Board of Studies are mentioned in **Appendix-XVII**
5.2	What are the Rules/regulations/procedure for revision of the curriculum and when was the curriculum last updated?	The University is established on 31.01.2024.The revision of curriculum will be based on the recommendation of BOS and Academic Council. Presently the process of revised curriculum for the Academic year 2024-2025 is under progress.
5.3	Whether approval of statutory bodies such as Board of Studies, Academic Council and Board of Management of the University has been taken to start various courses? If yes, please enclose extracts of the minutes.	Minutes of 1st meeting of Board of Governors dated 22.05.2024 vide resolution no.1.5 and Academic council dated 27.04.2024 resolution no.1.05 is enclosed as **Annexure-V**
5.4	Furnish details of the following aspects of curriculum design: Innovation such as modular curricula Inter/multi-disciplinary approach	**ANNEXURE-VI**
5.5	Has the University conducted an academic audit? If yes, please give details regarding frequency and its usage.	**No**. Before conferment of University status, academic audit was conducted by the affiliating University once in every year as per guideline and also internal audit conducted by the Institute. The same process will continue under the University as per the time schedule.
5.6	Apart from classroom instruction, what are the other a venues of learning provided for the students? (Example: Projects, Internships, Field trainings, Seminars, etc.)	In addition to class room instructions, the teaching/learning methodology also includes • Mandatory Projects for undergraduate students as a multifaceted assignment that serves as a culminating academic and intellectual experience for students. • Internship & practice school at various industries, research labs in India. • Seminars which normally form part of the project presentation. • MOOC through Swayam Etc. • Tutorials sessions aimed at problem

Registrar
Silicon University, Odisha

<table>
<tr><td></td><td></td><td>solving exercises.
• Assignment and Quizzes.
• Training on emerging field for developing new innovative projects for participating national and state level hackathon and Ideathon competition.
• Provide off hour class room teaching to the junior students by the Senior students that pursue for higher studies</td></tr>
<tr><td>5.7</td><td>Please provide details of the examination system (Whether examination based or practical based)</td><td>Examination manual enclosed
Annexure-VII</td></tr>
<tr><td>5.8</td><td>What methods of evaluation of answer scripts does the University follow? Whether external experts are invited for evaluation?</td><td>Online blind evaluation by internal faculty members of the University as per their respective subject expertise and competency.</td></tr>
<tr><td>5.9</td><td>Mention the number of mal practice cases reported during the last 3 years and how they are dealt with.</td><td><table><tr><th>Year</th><th>Total No. of Student Appeared in a year</th><th>MP Cases</th></tr><tr><td>2021-22</td><td>4661</td><td>31</td></tr><tr><td>2022-23</td><td>5283</td><td>24</td></tr><tr><td>2023-24</td><td>5659</td><td>6</td></tr></table>Procedure have been mentioned in Annexure-VII vide clause no.21 and Page no-18</td></tr>
<tr><td>5.10</td><td>Does the University have a continuous Internal evaluation system?</td><td>Yes, University has continuous internal evaluation system. From the year of inception, various components of evaluation like midterm, repeat midterm, quizzes, group discussion, surprise test and End-term examination of respective semester are conducted and also analysis the performance of students in a continuous process.</td></tr>
</table>

Registrar
Silicon University, Odisha

<table>
<tr><td>5.12</td><td>How are the question papers set to ensure the achievement of the course objectives?</td><td>The University follows Outcome Based Education (OBE), has laid down guidelines for the examination and the students are informed about the Course Outcomes, evaluation parameters at the beginning of each Semester/Term by the concerned faculty. Question papers are set up by the coordinator of respective subjects in consultation with subject teachers. Before commencement of every session, question banks of each subjects are provided by the subject teacher which are updated in the ERP system on a regular process. Questions are set as per the Bloom's Taxonomy link to course outcome.</td></tr>
<tr><td>5.13</td><td>State the policy of the University for the constitution of board of question paper setters, board of examiners and invigilators.</td><td>As a part of continuous internal evaluation, the faculty who conducts the course is fully responsible for setting up questions papers and evaluation.

The invigilation duties are assigned by the controller of examination in consultation with Department HOD from amongst the pool of internal faculty. For the mid-term and end term examination question papers are prepared in multiple sets and are moderated by the competent moderator nominated by the Chairman of respective Board of Studies. Refer Annexure-VII</td></tr>
<tr><td>5.14</td><td>How regular and time-bound are conduct of examinations and announcement of results? Substantiate with details of dates of examinations and announcement of results for the last 3 years. Details to be provided in the following format:-
<table><tr><td>Year</td><td>Date of Exams</td><td>Date of announcement of results</td></tr><tr><td colspan="3">Details in Annexure-VIIA</td></tr></table></td><td>As per regular practice, all the examinations are conducted as per academic calendar which is announced just two or three days before the commencement of respective semester. Similarly result of Mid-term, and end term examinations are declared as per Academic calendar. That process will be followed under University.</td></tr>
</table>

Registrar
Silicon University, Odisha

D. Admission Process

<table>
<tr>
<td>6.1</td>
<td>How are students selected for admission to various courses? Please provide faculty-wise in formation

a. Through special entrance tests
b. Through interviews
c. Through their academic record
d. Through combination of the above

Please also provide details about the weight age give to the above</td>
<td>Students are admitted through the following criteria :

a. Through OJEE counseling based on JEE(Main) Rank
b. Through OJEE counseling based on OJEE rank
c. Through combination of academic record and rank either JEE (Main) or OJEE for the Institute level admission.
d. PhD admission are done based on academic record, written test and personal Interview at the Institute level.
<table>
<tr><th>Name of the Course</th><th>Name of Entrance Test</th></tr>
<tr><td>B.Tech (Regular)</td><td>JEE (Main)& OJEE</td></tr>
<tr><td>B.Tech (Lateral)</td><td>OJEE</td></tr>
<tr><td>MCA</td><td>OJEE</td></tr>
<tr><td>M.Tech</td><td>OJEE</td></tr>
<tr><td>M.Sc</td><td>No Entrance. Based on Academic career</td></tr>
<tr><td>PhD</td><td>Written Test and Interview at the Institute level as per PhD regulation</td></tr>
</table>
</td>
</tr>
<tr>
<td>6.2</td>
<td>Whether the University is admitting students from national level entrance test or state level entrance test? If yes, please provide following details:- Admission as per 2023-2024 batch
<table>
<tr><th>Name of National/State level Entrance Examination</th><th>No.of students admitted</th><th>% of students from the total admitted</th><th>Remarks</th></tr>
<tr><td>JEE Main</td><td>792</td><td>83.45</td><td></td></tr>
<tr><td>OJEE</td><td>157</td><td>16.54</td><td></td></tr>
<tr><td>Total</td><td>949</td><td>100.00</td><td></td></tr>
</table>
</td>
<td>The Students will take admissions in different programmes from the academic session 2024-2025 under Silicon University through national/State Entrance Test.</td>
</tr>
<tr>
<td>6.3</td>
<td>Whether admission procedure is available on the University website and in the prospectus</td>
<td>Yes, All admission process commensurate with the OJEE Guidelines are available in the Silicon University Website and also in the prospectus.</td>
</tr>
<tr>
<td>6.4</td>
<td>Please provide details of the eligibility criteria for admission in all the courses</td>
<td>Annexure-VIII</td>
</tr>
</table>

Registrar
Silicon University, Odisha

<table>
<tr><td>6.5</td><td>Whether University is providing any reservation/relaxation in admission? If yes, please provide details in the following format:- Admission as per 2023-2024 batch
<table><tr><th>Total No of seats (course wise)</th><th>No of total students Admitted</th><th>No.of students admitted under Management Quota</th><th>% of students admitted under Management Quota</th></tr><tr><td>B.Tech-720</td><td>844</td><td>0</td><td>0</td></tr><tr><td>M.Tech-27</td><td>03</td><td>0</td><td>0</td></tr><tr><td>MCA-60</td><td>74</td><td>0</td><td>0</td></tr><tr><td>M.Sc-120</td><td>28</td><td>0</td><td>0</td></tr></table></td><td>University will admit students into various programs of studies as per the stipulation of reservation policies of the state Government and Government of India.</td></tr>
<tr><td>6.6</td><td>Whether any management quota is available for admission in the University? If yes, please provide details in the following format:-
<table><tr><th>Category</th><th>No. of Students admitted</th><th>% of quota provided for reservation and preparation in respect of actual enrolment</th><th>Remarks</th></tr><tr><td></td><td></td><td></td><td></td></tr></table></td><td>No</td></tr>
<tr><td>6.7</td><td>What is the admission policy of the University with regard to NRI and overseas students?</td><td>As of today, there is no admission procedures have been created for NRI and overseas students. In future it will be implemented as per norms and guidelines prescribed by the Regulatory Bodies.</td></tr>
</table>

E. Fee Structure

7.1	Present Course-wise fee structure of the University (Please provide head-wise details of total fee charged)	Course-wise fee structure of the University is attached as **Annexure-IX**
7.2	Any other fee charged by the University other than the fee displayed in the UGC website (e.g. Building Fee, Development Fee, Fee by any name, etc.)	No

Registrar
Silicon University, Odisha

7.3	Whether fee structure is available on the University website and in the prospectus?	Yes
7.4	Whether fee is charged by the University as per fee structure displayed in the University website and in the prospects or some hidden charges are there?	No hidden charges
7.5	Mode of Fee collection	All payments are made through Online transfer / Demand Draft / Cheque / RTGS / Bank deposit.
7.8	Whether University is providing any concession in fee to students? If yes, please provide details.	Yes (TFW candidates get fees concession) **Annexure-X**
7.9	Details of the Hostel Fee including mess charges	Rs.85000.00 per year
7.10	Any other fee	No
7.11	Basis of Fee Structure	As per recommendation of the Fees structure Committee.
7.12	Whether the University has received any complaint with regard to fee charged or fee structure? If yes please give details about the action taken.	**No**
7.13	Whether University is providing any scholarship to students? If yes, please provide details.	No

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F. Faculty

8.1	Total no. of Sanctioned and filled up posts(Institution-wise and Department-wise)	

Dept.	Professor		Associate Professor		Assistant Professor	
	Sanctioned	Filled	Sanctioned	Filled	Sanctioned	Filled
BSH	4	6	8	7	24	25
CSE	5	4	12	7	33	33
EE	5	5	12	12	27	21
EEE	3	1	8	7	18	14
CA	1	1	2	3	3	3
JHC	1	1	1	1	3	3
Total	19	18	43	37	108	99

BSH – Basic Sciences & Humanities
CSE – Computer Science & Engineering
EE – Electronics Engineering
EEE – Electrical & Electronics Engineering
CA – Computer Application
JHC – JBS Haldane Centre

8.2	Details of teaching staff in the following format (Please provided details – Institution-wise and Department-wise) (Details to be provided in **Appendix-XIII**)	

8.3	Category wise no. of Teaching Staff	

Category	Male	Female	Total
SC	3	0	3
ST	0	0	0
OBC	6	4	10
PH	0	0	0
General	98	43	141
Total	107	47	154

8.4	Details of the permanent and temporary faculty members in the following format

Particulars	**Female**	**Male**	**Total**
Total no. Of permanent teachers	47	107	154
No.of teachers with Ph.D. as the highest qualification	23	53	76
No.of teachers with M.Phil as the highest qualification	4	0	4
No.of teachers with PG as the highest qualification	20	54	74
Total no.of temporary teachers			
No.of teachers with Ph.D. as the highest qualification			

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No.of teachers with M.Phil as the highest qualification			
No.of teachers with PG as the highest qualification			
Total no. of part-time teachers			
No.of teachers with Ph.D. as the highest qualification			
No.of teachers with M.Phil as the highest qualification			
No.of teachers with PG as the highest qualification			
Total No.of visiting teachers			

8.5	Ratio of full-time teachers to part-time/contract teachers	1:0.01
8.6	Process of recruitment of faculty -Whether advertised?(pl. attach copy of the ad) -Whether selection committee was constituted as per the UGC Regulation?	Faculty recruitment is processed as per enclosed guidelines. **Annexure-XA**
8.7	Does the University follow self-appraisal method to evaluate teachers on teaching, research and work satisfaction? If yes, how is the self-appraisal of teachers analyses and used? Whether:- Self-Appraisal Evaluation Peer Review Students evaluation Others (specify)	**Annexure-XI**
8.8	Institution-wise and Department-wise teacher student ratio (only full time faculty)	1:19
8.9	Whether the University is providing UGC Pay Scales to the Permanent Faculty? If yes, please provide the following details:-	**NO**

Registrar
Silicon University, Odisha

	Scale of Pay with all the allowances Professor – Associate Prof.- Assistant Prof.– Mode of Payment – (Cash/ Cheque)	
8.10	Pay / Remuneration provided to:- Part-Time Faculty – Temporary Faculty- Guest Faculty–	As per University Norm
8.11	Facilities for teaching staff (Please provide details about Residence, Rooms, Cubicles, Computers / Any other)	• Chamber for each faculty • Internet Facility with wi-fi • Group Medical Insurance for all faculty members with their family • Guest House Facility • Subsidized faculty residence • Subsidized canteen facility & Cafeteria • Indoor & Outdoor Sports • Movie screening Facility • Subsidized Transport facilities • Gratuity for all and P.F & ESI as applicable. • Financial Assistance for various welfare schemes such as own your Laptop, Own your vehicles. etc.

G. Infrastructure

9.1	Does the University have sufficient space For Land & Building?	Total area of Land is 18.376 Acre which is more than as per guideline of UGC. Academic Area :12440.19 Sq.mtr Administrative Area :3223.65 Sq.mtr Amenities Area :17424.32 Sq.mtr Circulation Area :9605.00 Sq.mtr Sports Complex :13000 Sq.mtr
9.2	Does the University have sufficient classrooms?	Yes : Total class room :39
9.3	**Laboratories & Equipment** (Details to be provided in **Appendix-XIV** And **Appendix-XV**)	Total Laboratory - 62 Nos (Details to be provided in **Appendix-XIV**)

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Silicon University, Odisha

a)	Item Description(make and model)	(Details to be provided in **Appendix-XIV**)
b)	Location(Department)	
c)	Value (Rs.)	
d)	Present Condition	
e)	Date of Purchase	
9.4	**Library**	
a)	Total Space(all Kinds)	1356.03 Sq. Mtr
b)	Computer/Communication facilities	Yes
c)	Total no. of Ref. Books(Each Department)	Title :9964 Volume- 64625
d)	All Research Journals subscribed on a regular basis	National Journal-37 International Journal-982 E-Journal-03 (IEEE, Elsevier, Springer) E-Book-51604 E-Proceeding-1528
9.5	**Sports Facilities** (Details to be provided in **Appendix-XVI**)	(Details to be provided in **Appendix-XVI**)
a)	Open Play Ground(s) for outdoor sports (Athletics, Football, Cricket, etc.)	Available
b)	Track for Athletics	Available
c)	Basketball courts	Available
d)	Squash /Tennis Courts	Not Available
e)	Swimming Pool(Size)	No
f)	Indoor Sports Facilities including Gymnasium, Table tennis	Available
g)	Courts for Volly ball and badminton	Available
9.6	Does the University has provision for Residential Accommodation Including hostels (boys& girls separately)	Available

H. Financial Viability

10.1	Details of the Corpus Fund created by the University Amount– FDR No. Date – Period- (Documentary evidence to be given)	 100000000.00 111571 dated 19.12.2023 One year Copy Enclosed

Registrar
Silicon University, Odisha

10.2	Financial position of the University (please provide audited income and expenditure statement for the last 3 years)	<table><tr><th>S.No.</th><th>Year</th><th>Income</th><th>Expenditure</th></tr><tr><td></td><td colspan="2">Audit not yet completed F.Y 2023-24</td><td></td></tr></table>
10.3	Source of finance and quantum of funds available for running the University (for last audited year) Fees – Donations- Loan – Interest- Any other(pl. Specify)-	**Audit not yet completed F.Y 2023-24**

10.4	What is the University's 'unit cost' of education?(Unit cost = total annual expenditure (budget accruals) divided by the number of students enrolled)Unit cost calculated excluding the salary component may also be given	Total Annual Expenditure (2023-24) = 517994115.00 Total No. of Student A.Y 2023-24 = 3015 Expenditure per student = 171806.00 Expenditure per student other than Salary=88720.00

I. Governance System

11. Organization, Governance and Management

11.1	Composition of the statutory bodies of the University(please give names, profession & full postal address of the members and date of constitution):- Governing Board Executive Council Board of Management Academic Council Finance Committee Board of Studies Others (Details to be provided in **Appendix-XVII**)	Details to be provided in **Appendix-XVII**

Registrar
Silicon University, Odisha

11.2	Dates of the meetings of the above bodies held during the last 2 years (Enclose attested copy of the minutes of the meetings)	MoM of 1st BOG is enclosed **ANNEXURE-XII**
11.3	What percentage of the members of the Boards of Studies, or such other academic committees, are external? Enclose the guidelines for BOS or such other Committees.	30% Refer page no. Chapter IV page no.19-23 of Silicon University Act **Annexure-III**
11.4	Are there other strategies to review academic programmes besides the academic council? If yes, give details about what, when and how often are such reviews made?	Annual academic audit, Students feedback on course and teaching learning process, Feedback from alumni, Review by IQAC **Annexure-XIII**

J. Research Profile

12.1	Faculty-wise and Department-wise information to be provided in respect of the following:-	
	➢ Student Teacher Ratio	**19 : 1**
	➢ Class Rooms	**39**
	➢ Teaching labs	**59**
	➢ Research labs (Major Equipment's)	**03**
	➢ Research Scholars (M.Tech, Ph.D., Post-Doctoral Scholars)	
	➢ Publications in last 3years(Year-wise list)	
	➢ No.of Books Published	**Annexure-XIV**
	➢ Patents	
	➢ Transfer of Technology	
	➢ Inter-departmental Research(Inter-disciplinary)	
	➢ Consultancy	
	➢ Externally funded Research Projects	
	➢ Educational Programmes Arranged	

Registrar
Silicon University, Odisha

K. Misc.

13. Details of Non-Teaching Staff (Annexure)

13.1	Details of Non-Teaching Staff

Name	Designation	Age	Qualification	Scale of Pay	Date of Appointment	Trained Yes / No If yes, Details

(Details to be provided in **Appendix-XVIII**)

		Particulars	Female	Male	Total
13.2	Summary of the Non-Teaching Staff	Administrative Staff			
		Group A	00	12	12
		Group B	00	02	02
		Group C	07	108	115
		Group D	08	61	69
		Sub total	15	183	198
		Technical Staff			
		Group A			
		Group B	02	10	12
		Group C	07	15	22
		Group D			
		Sub total	09	25	34
		Grand Total	24	208	232

Registrar
Silicon University, Odisha

13.3	No.of Non-teaching staff category wise	

Category	Female	Male	Total
SC	7	33	40
ST	0	2	2
OBC	2	9	11
PH	0	0	0
General	15	164	179
Total	24	208	232

13.4	Ratio of Non-teaching staff to students	1:13
13.5	Ratio of Non-teaching staff to faculty	1:1.5

14. Academic Results

14.1	Faculty-wise and course-wise academic results of the past 3 years	**ANNEXURE-XV**

Sl. No.	Course	No. of Candidates appeared	Result

15. Accreditation

15.1	Whether Accredited by NAAC? If yes please provide the following details: Date of Accreditation Period Grade CGPA Grading System Followed	NAAC accreditation was valid upto 31.12.2023 as an autonomous college. **ANNEXURE-XVI**
15.2	Whether courses are accredited by NBA? If yes please provide course-wise details as under:-	Copy of NBA accreditation letter is enclosed **ANNEXURE-XVII**
15.3	Other Accreditations ,if any	NO

Sl. No	Course	Whether Accredited	Period of Accreditation
1	Computer Science and Engineering-UG	Yes	3 Years
2	Electronics and Communication Engg-UG	Yes	3 Years
3	Electrical and Electronics Engg-UG	Yes	3 Years

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Silicon University, Odisha

15.4	Any other information (including special achievements by the University which may be relevant for the University)	There is no special achievements after conferment of the University

16. Strength and Weaknesses of the University

16.1	Strengths of the University	• Have excellent academics governed by a very strong teaching-learning process and highly motivated, young, competent and qualified faculty members. • The institute was ranked for 3 consecutive years by NIRF in the top 200 Engineering colleges in the country till 2022. • We have a very active Entrepreneurship development cell, and have successfully incubated a number of companies. • All academic and administrative processes are managed by a very robust ERP. • A very strong Placement record through an excellent Industry Interface Cell powered by a strong Practice School Program.
16.2	Weaknesses of the University	• Grant-funded research activities need to be enhanced. • Limited land area, being in an urban environment, is a constraint for expansion. • Fewer senior professors.

Certificate

This is to certify that all the information provided above is true to the best of my knowledge and belief. The University will adhere to the rules, regulations and guidelines of the UGC, Central Government and relevant Statutory Council(s) and abide by all the provisions under the UGC Regulation.

The above information is also posted on the website of the University **www.silicon.ac.in** .

Signed and Sealed by the Head of the Institution

Registrar
Silicon University, Odisha

Sports Infrastructure

I. Facility

Open Play Ground(s) for outdoor sports (a) (Athletics, Football, hockey, Cricket, etc.)	: Available (Football and Cricket)
(b) Track for Athletics	: Available
(c) Basketball courts	: Available
(d) Squash / Tennis Courts	: No
(e) Swimming Pool(Size)	: No
(f) Indoor Sports Facilities including gymnasium	: Available
(g) Any other	

Registrar
Silicon University, Odisha

Silicon University

UGC

UNIVERSITY GRANTS COMMISSION

Bahadur Shah Zagar Marg, New Delhi-110002

Proforma for Submission of Information

By

Silicon University, Odisha



Registrar
Silicon University, Odisha

Silicon University, Odisha

Appendix

APPENDIX-I

Silicon University,Odisha

Composition of the Society/Trust				
Sl. No	Name	Address	Occupation	Designation in the Society/Trust
1	Sri.Ramananda Mishra	House No-4,Nirmalya Garden,Patia,Bhubaneswar-751024	Business	Managing Trustee
2	Dr.JoeMadiath	Gram Vikas,Mohuda Village,Berhampur-760002	Business	Trustee
3	Sri.Sanjeev Nayak	N2/143,IRC Village, Nayapalli,Bhubaneswar	Business	Trustee
4	Sri.Nitai Gaur Dhall	B-58,Chandaka Industrial Estate,Bhubaneswar-75024	Business	Trustee
5	Sri.J P Singh	Maruti Estate Pvt.Limited, Patia,Bhubaneswar-751024	Business	Trustee

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Silicon University, Odisha

APPENDIX-II

Silicon University,Odisha

Sl. No	Name	Address	Name of the Society/Trust	Designation in the Society /Trust
1	Sri.Ramananda Mishra	House No-4,Nirmalya Garden,Patia,Bhubaneswar-751024	Samaleswari Education Trust	Managing Trustee
2	Sri.Sanjeev Nayak	N2/143,IRC Village, Nayapalli,Bhubaneswar	Samaleswari Education Trust	Trustee
3	Dr.Joe Madiath	Gram Vikas,Mohuda Village,Berhampur-760002	Samaleswari Education Trust	Trustee
4	Sri.Nitai Gaur Dhall	B-58,Chandaka Industrial Estate,Bhubaneswar-75024	Samaleswari Education Trust	Trustee

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APPENDIX-IV

Silicon University,Odisha

SL.No	Name of the Organisation	Activity
1	Angul Hospital & Research Foundation	Health Care
2	Badbil Hospital & Research Foundation	Health Care

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Silicon University, Odisha

APPENDIX-VIII

Silicon University,Odisha

Sl.No	Programme	Course	Branch/Subject	Approving Authority
1	UG	B.Tech	Computer Science & Engineering	AICTE
			Computer Engineering	AICTE
			Computer Science & Technology	AICTE
			Electronics And Communication Engineering	AICTE
			Electrical And Electronics Engineering	AICTE
			Electronics & Instrumentation Engineering	AICTE
2	PG	M.Tech	Computer Science & Engineering	AICTE
			Electronics And Communication Engineering	AICTE
			Electrical And Electronics Engineering	AICTE
3	PG	MCA	Master in Computer Application	AICTE
4	PG	M.Sc	Data Science	BOG of Silicon University.Odisha
			VLSI	
			Molecular Medicine	
			Embeded Electronics & IIOT	
5	Ph.D.	Ph.D	Chemistry	
			CSE	
			Electronics	
			Electrical	
			English	
			Physics	
			Economics	
			Management	
			Psyshology	

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Silicon University, Odisha

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APPENDIX-IX & X

Silicon University,Odisha

Sl.No	Programme	Course	Branch/Subject	Year of Admission	Sanctioned Intake	Actual enrolment	Approving Authority
1	UG	B.Tech	Computer Science & Engineering	2023-2024	180	252	AICTE
			Computer Engineering	2023-2024	60	81	AICTE
			Computer Science & Technology	2023-2024	60	81	AICTE
			Electronics And Communication Engineering	2023-2024	180	214	AICTE
			Electrical And Electronics Engineering	2023-2024	180	174	AICTE
			Electronics & Instrumentation Engineering	2023-2024	60	42	AICTE
2	PG	M.Tech	Computer Science & Engineering	2023-2024	9	3	AICTE
			Electronics And Communication Engineering	2023-2024	9	0	AICTE
			Electrical And Electronics Engineering	2023-2024	9	0	AICTE
3	PG	MCA	Master in Computer Application	2023-2024	60	74	AICTE
4	PG	M.Sc	Data Science	2023-2024	30	20	BOG of Silicon University,Odish
			VLSI	2023-2024	30	3	
			Molecular Medicine	2023-2024	30	5	
			Embeded Electronics & IIOT	2023-2024	30	0	
5	Ph.D.	Ph.D.	Economics	2023-2024		1	
			Chemistry	2023-2024		1	
			CSE	2023-2024		2	
			Electrical	2023-2024		2	
			Management	2023-2024		2	
			Psyshology	2023-2024		1	

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Silicon University, Odisha

APPENDIX- IX &X

All India Council for Technical Education

(A Statutory body under Ministry of Education, Govt. of India)

Nelson Mandela Marg,Vasant Kunj, New Delhi-110070 Website: www.aicte-india.org

APPROVAL PROCESS 2024-25

Extension of Approval (EoA)

F.No. Eastern/1-43662994014/2024/EOA

Date of Approval: 21-May-2024

To,

Sub: Extension of Approval for the Academic Year 2024-25

Ref: Online application of the Institution submitted for Extension of Approval for the Academic Year 2024-25

Sir/Madam,

In terms of the provisions under the All India Council for Technical Education (Grant of Approvals for Technical Education), Powers delegated in AICTE ACT 1987, (No 52 of 1987) chapter II - u/s 2(g) to regulate Technical and subsequent Regulations of AICTE, I am directed to convey the approval to:

Permanent Id	1-7412362	**Application Id**	1-43662994014
Name of the Institution	SILICON INSTITUTE OF TECHNOLOGY	**Name of the Society/Trust**	SILICON INSTITUTE OF TECHNOLOGY
Institution Address	SILICON HILLS, PATIA, BHUBANESWAR, KHORDHA, ORISSA PIN-751024, BHUBANESWAR, KHORDHA, Odisha, 751024	**Society/Trust Address**	SILICON HILLS, PATIA,BHUBANESWAR,KHORDHA,Orissa,751024
Institution Type	Private-Self Financing	**Region**	Eastern
Year of Establishment	2001		

To conduct following Programs/Courses with the Intake indicated below for the Academic Year 2024-25

Level	Program	Course	Affiliating Body (University /Body)	Intake Approved for 2023-24	Intake Approved for 2024-25	NRI Approval Status	FN / Gulf quota/ OCI/ Approval Status
UNDER GRADUATE	ENGINEERING AND TECHNOLOGY	COMPUTER SCIENCE AND ENGINEERING	Biju Patnaik University of Technology, Bhubaneswar	180	300^	No	No
UNDER GRADUATE	ENGINEERING AND TECHNOLOGY	ELECTRICAL AND ELECTRONICS ENGINEERING	Biju Patnaik University of Technology, Bhubaneswar	180	120	No	No
UNDER GRADUATE	ENGINEERING AND TECHNOLOGY	ELECTRONICS AND COMMUNICATIONS ENGINEERING	Biju Patnaik University of Technology, Bhubaneswar	180	240	No	No

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Silicon University, Odisha

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Level	Program	Course	Affiliating Body (University /Body)	Intake Approved for 2023-24	Intake Approved for 2024-25	NRI Approval Status	FN / Gulf quota/ OCI/ Approval Status
UNDER GRADUATE	ENGINEERING AND TECHNOLOGY	ELECTRONICS AND INSTRUMENTATION ENGINEERING	Biju Patnaik University of Technology, Bhubaneswar	60	60	No	No
POST GRADUATE	ENGINEERING AND TECHNOLOGY	ELECTRONICS AND COMMUNICATIONS ENGINEERING	Biju Patnaik University of Technology, Bhubaneswar	9	9	No	No
POST GRADUATE	ENGINEERING AND TECHNOLOGY	COMPUTER SCIENCE AND ENGINEERING	Biju Patnaik University of Technology, Bhubaneswar	9	9	No	No
POST GRADUATE	ENGINEERING AND TECHNOLOGY	POWER ENGINEERING AND ENERGY SYSTEMS	Biju Patnaik University of Technology, Bhubaneswar	9	9	No	No
POST GRADUATE	COMPUTER APPLICATIONS	MASTERS IN COMPUTER APPLICATIONS	Biju Patnaik University of Technology, Bhubaneswar	60	60	No	No

^Intake after Merging of Course

Course(s) Approved for Merger with other Course(s) for Academic Year 2024-25

Level	Program	Course	Affiliating Body (Univ/Body)	Course Merged With
UNDER GRADUATE	ENGINEERING AND TECHNOLOGY	COMPUTER ENGINEERING	Biju Patnaik University of Technology, Bhubaneswar	COMPUTER SCIENCE AND ENGINEERING
UNDER GRADUATE	ENGINEERING AND TECHNOLOGY	COMPUTER SCIENCE AND TECHNOLOGY	Biju Patnaik University of Technology, Bhubaneswar	COMPUTER SCIENCE AND ENGINEERING

All AICTE approved Institutions are empowered to nurture ecosystems for Skilling (through Vocational courses) via making effective use of existing infrastructure facilities and human resources.

It is mandatory to comply with all the essential requirements as given in APH 2024-25 to 2027 (Chapter-VI)

nmohapatra
Registrar
Silicon University, Odisha

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Important Instructions

1. As per mandatory Disclosure of APH 2024-27(Annexure-18, page180) Institutions must disclose the following information submitted to Council at the Prominent location on its website.
   i. Department wise availability of Infrastructure along with approved courses and intake approved by the Council.
   ii. Faculty details: Department wise: Name& Designation of the faculty members/teaching staff along with their qualification, tenure of service in your organization, total experience, Institution should also disclose Student Faculty Ratio, Cadre Ratio.
   iii. Additionally Audited Financial Statements for last 3 Financial years.
2. Reservation Policy of the Central Government (Including EWS) / Respective State Government/ UT as the case shall be applicable to all the Programmes. The concerned State Government/ UT Admission authority shall decide Modalities of Admission.
3. The Institution offering courses earlier in the Regular Shift, First Shift, Second Shift/Part Time are now amalgamated as total intake and shall have to fulfil all facilities such as Infrastructure, Faculty and other requirements as per the norms specified in the Approval Process Handbook 2024-25 to 2027 for the Total Approved Intake.
4. In case of any differences in content in this Computer generated Extension of Approval Letter, the content/information as approved by the **Executive Council / General Council as available on the record of AICTE shall be final and binding.**
5. All AICTE institutions are highly encouraged to get NBA/NAAC accreditation. All eligible AICTE institutions are thoroughly encouraged to participate in NIRF ranking process.
6. Deemed to be University: Institutions Deemed to be Universities (Running Technical Education Programmes), it is mandatory to have AICTE approval from the Academic Year 2018-19 in compliance of the Hon'ble Supreme Court Order dated 03-11-2017 passed in CA No.17869- 17870 /2017.
7. AICTE Approved Institutes are encouraged to utilize SWAYAM PLUS Courses up-to 40%
8. Internship is mandatory for all admitted students.
9. AICTE Approved Institutes are encouraged to make efficient use of the flagship schemes like:
   a. Parakh: Student Gap analysis portal bases services.
   b. Students Scholarship schemes like Pragati, Saksham, Swanath, ADF, etc.
   c. Course in Indian Languages.
   d. ATAL FDPs: Faculty training for Emerging areas and cutting edge Technologies.
   e. Augmenting Utilization of Research Assets (AURA).
   f. Smart India Hackathon: World's largest Open Innovation Platform.

Prof.Rajive Kumar
Member Secretary, AICTE

Copy to:

1. **The Director Of Technical Education**, Odisha**
2. **The Registrar**,**
   Biju Patnaik University Of Technology, Bhubaneswar
3. **The Principal / Director,**
   SILICON INSTITUTE OF TECHNOLOGY
   Silicon Hills,

Registrar
Silicon University, Odisha

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APPENDIX-XII

Orell Software Solutions Pvt Ltd

Proforma Invoice

Institute Name:Silicon Institute of Technology,Bhubaneswar,Odisha		Ref.No:	OD- PI/663/23-24	
		Date:	21 December 2023	
		Attn:	The Principal	
Sl No.	***Description***	***Quantity***	***Rate***	***Amount (INR)***
1.	EduGrievance-Online Grievance Redressal Software Licence Fee, Server Charges,Updation and Maintenance per year.	1 Unit	12,000.00	12,000.00
			Total Amount	**12,000.00**
			18% GST	**Rs. 2,160.00**
			Net Amount Payable including Taxes	**Rs. 14,160.00**
			Amount in words : Indian Rupee Fourteen Thousand One Hundred Sixty Only	

For-Orell Software Solutions Private Limited,

Authorized Signatory

Registrar
Silicon University, Odisha

Transfer within the bank

STEP 1 ENTER DETAILS

STEP 2 CONFIRM TRANSACTION

STEP 3 ACKNOWLEDGEMENT

From Account: 50100191013876 . INFOCITY BHUBANESWAR

To Account	Description	Reference No.	Amount	Status
05202020000522 Orell Software	Silicon Pmt	000171810166	INR 14,160.00	Processing Successful

Registrar
Silicon University, Odisha

APPENDIX-XIII

Silicon University,Odisha

Details of Teaching Staff (Regular/Adhoc)

Deptt	Name of Teacher	Gender	Designation	Age	Category	Educational Qualifications (Whether qualified as per UGC Regulations)	Teaching experience in Years	Date of Appointment	Whether full time or part time	Regular or Adhoc	Scale of pay	No.of Publication
BSH	Dr.Amar Kumar Behera	Male	Professor	58	OBC	PhD	1	16-10-2023	Full Time	Regular	As per University Norms	4
BSH	Dr.Atla Shashi Bairagi	Male	Assistant Professor	48	Open	PhD	1	30-10-2023	Full Time	Regular		19
BSH	Dr.Bidyadhar Padhi	Male	Associate Professor	52	Open	PhD	17	30-12-2006	Full Time	Regular		8
BSH	Dr.Chittaranjan Behera	Male	Associate Professor	48	Open	PhD	23	16-08-2001	Full Time	Regular	Do	7
BSH	Dr.Dharitri Moharatha	Female	Associate Professor	51	Open	PhD	13	05-09-2011	Full Time	Regular	Do	7
BSH	Dr.JANMEJAY SENAPATI	Male	Associate Professor	55	Open	PhD	10	05-06-2014	Full Time	Regular	Do	10
BSH	Dr.Jyoti Sarita Mohanty	Female	Assistant Professor	37	Open	PhD	1	27-03-2023	Full Time	Regular	Do	16
BSH	Dr.Kamalakanta Satpathy	Male	Assistant Professor	46	Open	PhD	4	06-01-2020	Full Time	Regular	Do	12
BSH	Dr.Mahendra Prasad Agasty	Male	Professor	57	Open	PhD	20	17-08-2004	Full Time	Regular	Do	26
BSH	Dr.Manoranjan Behera	Male	Professor	51	Open	PhD	22	17-06-2002	Full Time	Regular	Do	28
BSH	Dr.Pratap Kumar Rath	Male	Professor	68	Open	PhD	1	24-04-2023	Full Time	Regular	Do	12
BSH	Dr.Prayag Prasad Mishra	Male	Professor	51	Open	PhD	23	16-07-2001	Full Time	Regular	Do	10
BSH	Dr.Siba Sankar Nayak	Male	Professor	52	Open	PhD	16	25-06-2008	Full Time	Regular	Do	7
BSH	Dr.SUBHAKANTA DASH	Male	Associate Professor	51	Open	PhD	23	16-08-2001	Full Time	Regular	Do	7
BSH	Dr.SUVASHREE SUVADARSHINEE	Female	Assistant Professor	41	Open	PhD	6	01-08-2018	Full Time	Regular	Do	9
BSH	Dr.Swarupa Roy	Female	Assistant Professor	38	Open	PhD	4	05-11-2020	Full Time	Regular	Do	4
BSH	Dr.TUSAR PARIDA	Male	Associate Professor	51	Open	PhD	6	01-01-2018	Full Time	Regular	Do	13
BSH	Mr.ARUNI NAYAK	Male	Assistant Professor	38	Open	M.A	7	07-08-2017	Full Time	Regular	Do	0
BSH	Mr.Bipin Bihari Tripathy	Male	Assistant Professor	48	Open	M.Sc	23	04-10-2001	Full Time	Regular	Do	11
BSH	Mr.Gopabandhu Khuntia	Male	Assistant Professor	50	Open	M.Sc	2	03-01-2022	Full Time	Regular	Do	0
BSH	Mr.Lokanath Mahanta	Male	Assistant Professor	57	OBC	M.Sc	2	03-01-2022	Full Time	Regular	Do	0
BSH	Mr.Priyabrata Nayak	Male	Associate Professor	59	Open	MBA	18	20-02-2006	Full Time	Regular	Do	0

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Details of Teaching Staff (Regular/Adhoc)

Deptt	Name of Teacher	Gender	Designation	Age	Category	Educational Qualifications (Whether qualified as per UGC Regulations)	Teaching experience in Years	Date of Appointment	Whether full time or part time	Regular or Adhoc	Scale of pay	No.of Publication
BSH	Mr.Priyabrata Nayak	Male	Associate Professor	59	Open	MBA	18	20/02/2006	Full Time	Regular	Do	0
BSH	Mr.Rohit Kar	Male	Assistant Professor	27	Open	M.A	1	07/09/2023	Full Time	Regular	Do	0
BSH	Mr.Samparna Das	Female	Assistant Professor	29	Open	M.Sc	1	01/11/2023	Full Time	Regular	Do	0
BSH	Mr.Sripati Kumar Mishra	Male	Assistant Professor	32	Open	M.Sc	1	01/12/2022	Full Time	Regular	Do	0
BSH	Mrs.Ananya Roychoudhury	Female	Assistant Professor	41	Open	M.A	15	12/10/2009	Full Time	Regular	Do	4
BSH	Mrs.Debahuti Paikaray	Female	Assistant Professor	40	Open	M.Sc,M.Phil	4	16/11/2020	Full Time	Regular	Do	0
BSH	Mrs.GAYATRI MISHRA	Female	Assistant Professor	37	Open	M.A	2	02/07/2022	Full Time	Regular	Do	0
BSH	Mrs.Priyambada Pal	Female	Assistant Professor	41	Open	M.A	17	20/08/2007	Full Time	Regular	Do	12
BSH	Mrs.Susmita Biswal	Female	Assistant Professor	39	Open	M.Sc,M.Phil	14	12/07/2010	Full Time	Regular	Do	0
BSH	Ms.KUMARI ANAMIKA	Female	Assistant Professor	37	OBC	M.Sc	3	13/09/2021	Full Time	Regular	Do	0
BSH	Ms.Priya Kumari Singh	Female	Assistant Professor	29	Open	M.Sc,M.Phil	1	30/10/2023	Full Time	Regular	Do	9
BSH	Ms.RITU CHOWHAN	Female	Assistant Professor	33	Open	M.A	2	09/09/2022	Full Time	Regular	Do	0
BSH	Ms.RUPA KANUNGO	Female	Assistant Professor	40	Open	M.A	4	25/05/2020	Full Time	Regular	Do	0
BSH	Ms.Soumya Suravi	Female	Assistant Professor	29	Open	M.A,M.Phil	1	05/09/2023	Full Time	Regular	Do	0
BSH	Ms.SUBHASHREE OJHA	Female	Assistant Professor	28	OBC	M.A	2	01/09/2022	Full Time	Regular	Do	7
BSH	Ms.SWEEKRUTI PANDA	Female	Assistant Professor	30	Open	M.A	2	17/10/2022	Full Time	Regular	Do	5
BSH	Ms.SWETA MOHANTY	Female	Assistant Professor	28	Open	M.A	2	04/04/2022	Full Time	Regular	Do	0
CSE	Dr.Jayashree Piri	Female	Assistant Professor	36	Open	PhD	1	14/08/2023	Full Time	Regular	Do	25
CSE	Mr.NAYAN RANJAN PAUL	Male	Assistant Professor	42	Open	M.Tech	2	19/09/2022	Full Time	Regular	Do	11
CSE	Dr.Abhisek Sethy	Male	Assistant Professor	36	SC	PhD	1	20/12/2022	Full Time	Regular	Do	36
CSE	Dr.Bhagwat Prasad Chaudhury	Male	Assistant Professor	47	Open	PhD	20	02/08/2004	Full Time	Regular	Do	3

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Details of Teaching Staff (Regular/Adhoc)

Deptt	Name of Teacher	Gender	Designation	Age	Category	Educational Qualifications (Whether qualified as per UGC Regulations)	Teaching experience in Years	Date of Appointment	Whether full time or part time	Regular or Adhoc	Scale of pay	No.of Publication
CSE	Dr.Bikram Keshari Mishra	Male	Associate Professor	49	Open	PhD	16	12/02/2008	Full Time	Regular	Do	13
CSE	Dr.Bimal Kumar Meher	Male	Associate Professor	51	Open	PhD	19	16/07/2005	Full Time	Regular	Do	8
CSE	Dr.Chitaranjan Tripathy	Male	Sr Professor	64	Open	PhD	1	06/02/2023	Full Time	Regular	Do	165
CSE	Dr.Debabrata Kar	Male	Professor	57	Open	PhD	14	14/08/2010	Full Time	Regular	Do	6
CSE	Dr.Kasturi Dhal	Female	Assistant Professor	41	Open	PhD	16	17/12/2007	Full Time	Regular	Do	7
CSE	Dr.Mukti Routray	Female	Assistant Professor	46	Open	PhD	16	17/12/2007	Full Time	Regular	Do	8
CSE	Dr.Pradyumna Kumar Tripathy	Female	Associate Professor	48	Open	PhD	17	25/06/2007	Full Time	Regular	Do	40
CSE	Dr.PULAK SAHOO	Male	Associate Professor	54	Open	PhD	14	01/12/2010	Full Time	Regular	Do	16
CSE	Dr.RAMAKRUSHNA SWAIN	Male	Associate Professor	53	Open	PhD	8	18/08/2016	Full Time	Regular	Do	40
CSE	Dr.Ranjit Kumar Behera	Male	Assistant Professor	42	SC	PhD	2	23/05/2022	Full Time	Regular	Do	16
CSE	Dr.Samaleswari Prasad Nayak	Male	Assistant Professor	38	Open	PhD	13	01/08/2011	Full Time	Regular	Do	20
CSE	Dr.Saroj Kanta Misra	Male	Professor	60	Open	PhD	22	11/07/2002	Full Time	Regular	Do	10
CSE	Dr.Saumyaranjan Dash	Male	Associate Professor	40	Open	PhD	17	14/09/2007	Full Time	Regular	Do	5
CSE	Dr.SHREELA DASH	Female	Assistant Professor	43	Open	PhD	1	07/12/2022	Full Time	Regular	Do	16
CSE	Dr.SOUMYA PRIYADARSINI PANDA	Female	Assistant Professor	36	Open	PhD	8	28/07/2016	Full Time	Regular	Do	34
CSE	Dr.Sushri Samita Rout	Female	Associate Professor	44	Open	PhD	19	01/08/2005	Full Time	Regular	Do	7
CSE	Dr.Suvendu Chandan Nayak	Male	Assistant Professor	33	Open	PhD	1	01/12/2022	Full Time	Regular	Do	30
CSE	Mr.AKSHAYA KUMAR DASH	Male	Assistant Professor	40	Open	M.Tech	2	17/08/2022	Full Time	Regular	Do	6
CSE	Mr.Amarjeet Mohanty	Male	Assistant Professor	44	Open	M.Tech	16	18/12/2007	Full Time	Regular	Do	1
CSE	Mr.Arabinda Dash	Male	Assistant Professor	37	Open	M.Tech	1	09/08/2023	Full Time	Regular	Do	11
CSE	Mr.Asit Kumar Das	Male	Assistant Professor	46	Open	M.Tech	1	06/02/2023	Full Time	Regular	Do	5
CSE	Mr.BIVASA RANJAN PARIDA	Male	Assistant Professor	43	Open	M.Tech	2	26/10/2022	Full Time	Regular	Do	7

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Details of Teaching Staff (Regular/Adhoc)

Deptt	Name of Teacher	Gender	Designation	Age	Category	Educational Qualifications (Whether qualified as per UGC Regulations)	Teaching experience in Years	Date of Appointment	Whether full time or part time	Regular or Adhoc	Scale of pay	No.of Publication
CSE	Mr.Chandan Patra	Male	Assistant Professor	39	Open	M.Tech	0	30/11/2023	Full Time	Regular	Do	0
CSE	Mr.Chittaranjan Mohapatra	Male	Assistant Professor	39	Open	M.Tech	15	26/12/2008	Full Time	Regular	Do	4
CSE	Mr.Jiten Mohanty	Male	Assistant Professor	50	Open	M.Tech	2	16/03/2022	Full Time	Regular	Do	0
CSE	Mr.Manoj Kumar Samantara	Male	Assistant Professor	49	Open	M.Tech	16	01/07/2008	Full Time	Regular	Do	2
CSE	Mr.MILAN SAMANTARAY	Female	Assistant Professor	30	Open	M.Tech	1	28/08/2023	Full Time	Regular	Do	5
CSE	Mr.Nihar Ranjan Nayak	Male	Assistant Professor	44	Open	M.Tech	18	01/02/2006	Full Time	Regular	Do	8
CSE	Mr.Pradipta Kumar Pattanayak	Male	Assistant Professor	49	Open	M.Tech	20	10/08/2004	Full Time	Regular	Do	4
CSE	Mr.Sanjay Kumar Giri	Male	Assistant Professor	39	Open	M.Tech	1	18/10/2023	Full Time	Regular	Do	1
CSE	Mr.Subash Tripathy	Male	Assistant Professor	46	Open	M.Tech	2	11/03/2022	Full Time	Regular	Do	0
CSE	Mr.Surajit Das	Male	Assistant Professor	31	Open	M.Tech	2	10/01/2022	Full Time	Regular	Do	6
CSE	Mr.Tophan Kumar Jena	Male	Assistant Professor	42	Open	M.Tech	0	22/01/2024	Full Time	Regular	Do	1
CSE	Mr.Venkatesh Dalei	Male	Assistant Professor	28	Open	M.Tech	1	04/10/2023	Full Time	Regular	Do	0
CSE	Mrs.DEEPIKA RANI SAHU	Female	Assistant Professor	35	Open	M.Tech	2	25/04/2022	Full Time	Regular	Do	2
CSE	Mrs.DIANA DHAL	Female	Assistant Professor	42	Open	M.Tech	2	26/05/2022	Full Time	Regular	Do	0
CSE	Mrs.Pragyan Paramita Das	Female	Assistant Professor	41	Open	M.Tech	1	21/08/2023	Full Time	Regular	Do	10
CSE	Mrs.REKHA SAHU	Female	Assistant Professor	49	Open	M.Tech	1	25/01/2023	Full Time	Regular	Do	12
CSE	Ms.Sarmistha Puhan	Female	Associate Professor	41	Open	M.Tech	0	01/02/2024	Full Time	Regular	Do	7
CSE	Mr.RABINARAYAN MOHANTY	Male	Assistant Professor	33	Open	M.Tech	2	13/10/2022	Full Time	Regular	Do	0
EE	Dr.Amiya Bhusana Sahoo	Male	Assistant Professor	39	Open	PhD	11	12/07/2013	Full Time	Regular	Do	22
EE	Dr.Anita Mohanty	Female	Associate Professor	47	Open	PhD	18	19/12/2005	Full Time	Regular	Do	29
EE	Dr.Annapurna Mishra	Female	Associate Professor	41	Open	PhD	14	01/12/2010	Full Time	Regular	Do	24
EE	Dr.Bhagyalaxmi Jena	Female	Assistant Professor	42	Open	PhD	17	01/08/2007	Full Time	Regular	Do	9

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Details of Teaching Staff (Regular/Adhoc)

Deptt	Name of Teacher	Gender	Designation	Age	Category	Educational Qualifications (Whether qualified as per UGC Regulations)	Teaching experience in Years	Date of Appointment	Whether full time or part time	Regular or Adhoc	Scale of pay	No.of Publication
EE	Dr.Biranchi Narayan Rath	Male	Assistant Professor	39	Open	PhD	15	29/06/2009	Full Time	Regular	Do	5
EE	Dr.Biswajit Baral	Male	Associate Professor	44	Open	PhD	18	28/06/2006	Full Time	Regular	Do	44
EE	Dr.CHOUDHURY JAYANT PRAHARAJ	Male	Professor	48	Open	PhD	2	01/07/2022	Full Time	Regular	Do	34
EE	Dr.Debangana Das	Female	Assistant Professor	31	Open	PhD	2	31/01/2022	Full Time	Regular	Do	44
EE	Dr.Debasish Nayak	Male	Assistant Professor	40	OBC	PhD	15	06/01/2009	Full Time	Regular	Do	32
EE	Dr.Judhisthir Dash	Male	Associate Professor	54	Open	PhD	16	16/09/2008	Full Time	Regular	Do	10
EE	Dr.Lopamudra Das	Female	Assistant Professor	49	Open	PhD	1	04/09/2023	Full Time	Regular	Do	19
EE	Dr.Monorama Swain	Female	Associate Professor	43	Open	PhD	17	01/08/2007	Full Time	Regular	Do	17
EE	Dr.Nalini Singh	Female	Associate Professor	42	Open	PhD	17	01/07/2007	Full Time	Regular	Do	12
EE	Dr.Prakash Kumar Rout	Male	Professor	51	Open	PhD	22	17/06/2002	Full Time	Regular	Do	29
EE	Dr.SANGHAMITRA DAS	Female	Assistant Professor	37	Open	PhD	6	09/07/2018	Full Time	Regular	Do	54
EE	Dr.Sanjit Kumar Swain	Male	Associate Professor	46	Open	PhD	17	20/08/2007	Full Time	Regular	Do	46
EE	Dr.SANTUNU SARANGI	Male	Assistant Professor	42	Open	PhD	5	30/01/2019	Full Time	Regular	Do	9
EE	Dr.Saroj Rout	Male	Professor	50	Open	PhD	7	11/01/2017	Full Time	Regular	Do	7
EE	Dr.Soumya Ranjan Samal	Male	Associate Professor	43	Open	PhD	13	07/01/2011	Full Time	Regular	Do	27
EE	Dr.Sudhansu Kumar Pati	Male	Professor	53	Open	PhD	20	14/07/2004	Full Time	Regular	Do	28
EE	Dr.Sudhansu Mohan Biswal	Male	Associate Professor	44	Open	PhD	17	15/01/2007	Full Time	Regular	Do	56
EE	Mr.AMULYA KUMAR ROUL	Male	Assistant Professor	42	Open	M.Tech	6	01/08/2018	Full Time	Regular	Do	2
EE	Mr.Dhananjaya Tripathy	Male	Assistant Professor	36	Open	M.Tech	10	09/06/2014	Full Time	Regular	Do	18
EE	Mr.Narayan Nayak	Male	Associate Professor	47	OBC	M.Tech	14	01/02/2010	Full Time	Regular	Do	9
EE	Mr.PRADIPTA KUMAR JENA	Male	Assistant Professor	48	Open	M.Tech	7	20/12/2016	Full Time	Regular	Do	4
EE	Mr.Prasant Kumar Swain	Male	Assistant Professor	43	Open	M.Tech	4	01/08/2020	Full Time	Regular	Do	0

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Details of Teaching Staff (Regular/Adhoc)

Deptt	Name of Teacher	Gender	Designation	Age	Category	Educational Qualifications (Whether qualified as per UGC Regulations)	Teaching experience in Years	Date of Appointment	Whether full time or part time	Regular or Adhoc	Scale of pay	No.of Publication
EE	Mr.SATISH KUMAR DAS	Male	Assistant Professor	38	Open	M.Tech	6	30/06/2018	Full Time	Regular	Do	16
EE	Mr.SATYABRATA DAS	Male	Associate Professor	55	Open	M.Tech	2	09/05/2022	Full Time	Regular	Do	15
EE	Mr.Srikrishna Bardhan	Male	Assistant Professor	44	Open	M.Tech	18	01/07/2006	Full Time	Regular	Do	4
EE	Mr.Sushant Kumar Pattnaik	Male	Assistant Professor	35	Open	M.Tech	14	17/07/2010	Full Time	Regular	Do	10
EE	Mr.UTPAL DAS	Male	Assistant Professor	47	Open	M.Tech	13	11/12/2010	Full Time	Regular	Do	5
EE	Mr.Utpal Kumar Das	Male	Assistant Professor	43	Open	M.Tech	15	30/12/2008	Full Time	Regular	Do	1
EE	Mrs.Aradhana Raju	Male	Assistant Professor	41	Open	M.Tech	14	01/02/2010	Full Time	Regular	Do	6
EEE	Dr.ARNAB PAL	Male	Assistant Professor	30	Open	PhD	2	07/11/2022	Full Time	Regular	Do	21
EEE	Dr.Lopamudra Mitra	Female	Associate Professor	42	Open	PhD	13	25/01/2011	Full Time	Regular	Do	11
EEE	Dr.Manas Ranjan Singh	Male	Associate Professor	45	Open	PhD	17	20/12/2006	Full Time	Regular	Do	27
EEE	Dr.Nibedita Swain	Female	Associate Professor	42	Open	PhD	16	02/07/2008	Full Time	Regular	Do	19
EEE	Dr.Nivedita Pati	Female	Assistant Professor	42	Open	PhD	12	23/07/2012	Full Time	Regular	Do	16
EEE	Dr.Pamela Chaudhury	Female	Assistant Professor	44	Open	PhD	12	16/07/2012	Full Time	Regular	Do	12
EEE	Dr.PRATAP RANJAN MOHANTY	Male	Associate Professor	38	Open	PhD	2	07/11/2022	Full Time	Regular	Do	16
EEE	Dr.Priyanka Kar	Female	Associate Professor	38	Open	PhD	13	22/09/2011	Full Time	Regular	Do	8
EEE	Dr.Rabi Narayan Mishra	Male	Associate Professor	45	Open	PhD	18	01/03/2006	Full Time	Regular	Do	31
EEE	Dr.RAJAN KUMAR MISHRA	Male	Assistant Professor	36	Open	PhD	5	28/01/2019	Full Time	Regular	Do	4
EEE	Dr.Ramaprasad Panda	Male	Professor	57	Open	PhD	17	03/12/2007	Full Time	Regular	Do	25
EEE	Dr.TAPAS KUMAR MAJI	Male	Assistant Professor	37	SC	PhD	5	15/01/2019	Full Time	Regular	Do	7
EEE	Mr.Avishek Mishra	Male	Assistant Professor	35	Open	M.Tech	0	01/01/2024	Full Time	Regular	Do	0
EEE	Mr.DEBENDRA DEHURY	Male	Assistant Professor	31	OBC	M.Tech	2	26/05/2022	Full Time	Regular	Do	0
EEE	Mr.Dipak Ranjan Nayak	Male	Assistant Professor	54	Open	M.Tech	15	03/09/2009	Full Time	Regular	Do	6

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Details of Teaching Staff (Regular/Adhoc)

Deptt	Name of Teacher	Gender	Designation	Age	Category	Educational Qualifications (Whether qualified as per UGC Regulations)	Teaching experience in Years	Date of Appointment	Whether full time or part time	Regular or Adhoc	Scale of pay	No.of Publication
EEE	Mr.GYANA RANJAN BISWAL	Male	Assistant Professor	36	Open	M.Tech	10	01/07/2014	Full Time	Regular	Do	5
EEE	Mr.Laxmi Narayan Pathy	Male	Associate Professor	52	Open	M.Tech	15	06/01/2009	Full Time	Regular	Do	0
EEE	Mr.PARTHA SARATHI BEHERA	Male	Assistant Professor	32	OBC	M.Tech	6	02/07/2018	Full Time	Regular	Do	1
EEE	Mr.Sachin Das	Male	Assistant Professor	44	Open	M.Tech	15	06/07/2009	Full Time	Regular	Do	2
EEE	Mr.T Dinesh Varma	Male	Assistant Professor	34	Open	M.Tech	10	19/06/2014	Full Time	Regular	Do	6
EEE	Mrs.IPSITA PAHI	Female	Assistant Professor	38	Open	M.Tech	7	22/06/2017	Full Time	Regular	Do	1
EEE	Mrs.Sadhna Malik	Female	Assistant Professor	35	Open	M.Tech	9	03/08/2015	Full Time	Regular	Do	2
EE	Dr.Ambarish Gajendra Mohapatra	Male	Associate Professor	42	Open	PhD	14	01/12/2010	Full Time	Regular	Do	41
EE	Mr.Pradeepta Ku Mohapatra	Male	Associate Professor	64	Open	M.Tech	4	23/11/2020	Full Time	Regular	Do	0
EE	Mr.Pravat Kumar Singh	Male	Assistant Professor	40	Open	M.Tech	4	13/01/2020	Full Time	Regular	Do	0
EE	Mr.Subrat Kumar Sahu	Male	Assistant Professor	46	Open	M.Tech	18	01/07/2006	Full Time	Regular	Do	0
EE	Ms.Subhashree Prusty	Female	Assistant Professor	43	OBC	M.Tech	16	14/07/2008	Full Time	Regular	Do	0
CA	Dr.Ajit Kumar Behera	Male	Assistant Professor	53	Open	PhD	18	26/07/2006	Full Time	Regular	Do	33
CA	Dr.Ch. Sanjeev Kumar Dash	Male	Associate Professor	50	Open	PhD	19	18/07/2005	Full Time	Regular	Do	30
CA	Dr.Rabindra Dalei	Male	Associate Professor	51	Open	PhD	0	15/02/2024	Full Time	Regular	Do	18
CA	Mr.Nilamadhab Reddy	Male	Assistant Professor	29	Open	MCA	0	01/01/2024	Full Time	Regular	Do	0
CA	Mr.Suresh Chandra nayak	Male	Professor	54	Open	MCA	15	06/07/2009	Full Time	Regular	Do	0
CA	Mrs.Amrita Deo	Female	Associate Professor	54	Open	M.Tech	6	12/09/2018	Full Time	Regular	Do	0
CA	Mrs.Rashmi Rekha Mahala	Female	Assistant Professor	47	OBC	M.Tech	2	14/03/2022	Full Time	Regular	Do	0
JHC	Dr.Birendranath Banerjee	Male	Professor	47	Open	PhD	1	01/07/2023	Full Time	Regular	Do	0
JHC	Pradeep Kumar Singh	Male	Associate Professor	38	Open	PhD	9	26/02/2024	Full Time	Regular	Do	0
JHC	Mr.Amit Roychowdhury	Male	Assistant Professor	32	Open	M.Sc.	1	01/07/2023	Part Time	Regular	Do	0

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Details of Teaching Staff (Regular/Adhoc)

Deptt	Name of Teacher	Gender	Designation	Age	Category	Educational Qualifications (Whether qualified as per UGC Regulations)	Teaching experience in Years	Date of Appointment	Whether full time or part time	Regular or Adhoc	Scale of pay	No.of Publication
JHC	Mr.Sunny Patel	Male	Assistant Professor	32	Open	M.Sc	1	01/07/2023	Part Time	Regular	Do	0
JHC	Mr.Nirmalya Ghoshal	Male	Assistant Professor	41	Open	M.Sc	1	19/04/2023	Full Time	Regular	Do	0

Abbreviation	BSH	Basic Science And Humanities
	CSE	Computer Science and Engineering
	EE	Electronics Engineering
	EEE	Electrical & Electronics Engineering
	CA	Computer Application
	JHC	JBS Halden Centre

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Silicon University,Odisha
List of Laboratories

SL.No	Building Name	Floor	Floor No	Type	Type	Room No	Area in Sq.Mtr	Remarks
1	Academic Building	Ground Floor	1	Instructional Area	Chemistry Lab	01-08	87.75	
2	Academic Building	Ground Floor	1	Instructional Area	Physics Research Lab	01-10	22.89	
3	Academic Building	Ground Floor	1	Instructional Area	Makers Lab	01-11	34.86	
4	Lab Block	Ground Floor	1	Instructional Area	Basic Electrical Engg Lab	01-13	108.76	
5	Lab Block	Ground Floor	1	Instructional Area	Electrical Machine Lab	01-14	109.42	
6	Lab Block	Ground Floor	1	Instructional Area	Power System Lab	01-15	67.70	
7	Lab Block	Ground Floor	1	Instructional Area	Control System Engg Lab	01-18	68.00	
8	Lab Block	Ground Floor	1	Instructional Area	Network Device Lab	01-19	72.86	
9	Lab Block	Ground Floor	1	Instructional Area	Power System Simulation Lab	01-20	34.19	
10	Admin Block B	G.Floor	1	Instructional Area	E-Library	01-51A	50.87	
11	Academic Building	1st Floor	2	Instructional Area	Physics Lab	02-09	97.04	
12	Lab Block	1st Floor	2	Instructional Area	Hardware Lab	02-19	13.14	
13	Lab Block	1st Floor	2	Instructional Area	Computational Lab	02-22	74.43	
14	Lab Block	1st Floor	2	Instructional Area	Power Electronics Lab	02-25	110.59	
15	Lab Block	2nd Floor	3	Instructional Area	Laboratory	03-16	74.69	
16	Admin Block B	2nd Floor	3	Instructional Area	M.Tech Laboratory	03-33	71.10	
17	Admin Block B	2nd Floor	3	Instructional Area	Computer Laboratory	03-37	75.25	
18	Admin Block B	2nd Floor	3	Instructional Area	Computer Laboratory	03-52	108.32	
19	Admin Block B	2nd Floor	3	Instructional Area	Computer Laboratory	03-53	75.25	
20	Admin Block B	2nd Floor	3	Instructional Area	For MCA	03-54	75.13	
21	Admin Block B	2nd Floor	3	Instructional Area	Computer Laboratory	03-57	113.49	
22	Admin Block B	2nd Floor	3	Instructional Area	Computer Laboratory	03-58	71.61	
23	Admin Block B	2nd Floor	3	Instructional Area	Computer Laboratory	03-60	73.96	
24	Admin Block B	2nd Floor	3	Instructional Area	Computer Laboratory	03-61	113.82	
25	Admin Block B	2nd Floor	3	Instructional Area	Computer Laboratory	03-66	75.25	
26	Admin Block B	2nd Floor	3	Instructional Area	Computer Laboratory	03-67	109.68	

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Silicon University,Odisha
List of Laboratories

SL.No	Building Name	Floor	Floor No	Type	Type	Room No	Area in Sq.Mtr	Remarks
27	Academic Building	3rd Floor	4	Instructional Area	Communication Lab	04-01	73.63	
28	Academic Building	3rd Floor	4	Instructional Area	VLSI Lab	04-01A	69.68	
29	Academic Building	3rd Floor	4	Instructional Area	AEC & DEC Lab-I	04-07	84.20	
30	Academic Building	3rd Floor	4	Instructional Area	AEC & DEC Lab-II	04-09	84.20	
31	Academic Building	3rd Floor	4	Instructional Area	Adv.VLSI Lab	04-10	39.62	
32	Academic Building	3rd Floor	4	Instructional Area	MPMC Lab	04-14	71.80	
33	Academic Building	3rd Floor	4	Instructional Area	Adv.VLSI Training Lab	04-15	73.64	
34	Academic Building	3rd Floor	4	Instructional Area	Adv.VLSI Training Lab	04-16	18.88	
35	Lab Block	3rd Floor	4	Instructional Area	Industrial Automation Control Lab	04-18	110.33	
36	Lab Block	3rd Floor	4	Instructional Area	DSP Lab	04-19	74.17	
37	Lab Block	3rd Floor	4	Instructional Area	Skill Project Lab	04-20	109.55	
38	Lab Block	3rd Floor	4	Instructional Area	Basic Electronics & IDS Lab	04-23	108.74	
39	Lab Block	3rd Floor	4	Instructional Area	High Frequency Engg Lab	04-24	63.35	
40	Lab Block	3rd Floor	4	Instructional Area	Devices Lab (Research Lab)	04-26	53.35	
41	Admin Block B	3rd Floor	4	Instructional Area	M.Tech Laboratory	04-30	12.24	
42	Admin Block B	3rd Floor	4	Instructional Area	CAD Center	04-34	107.77	
43	Admin Block B	3rd Floor	4	Instructional Area	Laboratory	04-36	55.63	
44	Admin Block B	3rd Floor	4	Instructional Area	Laboratory	04-51	14.55	
45	Admin Block B	3rd Floor	4	Instructional Area	Computer Laboratory	04-65	75.77	
46	Admin Block B	3rd Floor	4	Instructional Area	Computer Laboratory	04-66	73.94	
47	Admin Block B	4th Floor	5	Instructional Area	Laboratory	05-34	106.49	
48	Admin Block B	4th Floor	5	Instructional Area	Laboratory	05-35	80.22	
49	Admin Block B	4th Floor	5	Instructional Area	For Molecular Medicine	05-57B	18.12	
50	Admin Block B	4th Floor	5	Instructional Area	For Molecular Medicine	05-57C	49.38	
51	Admin Block B	4th Floor	5	Instructional Area	Laboratory	05-66	78.85	
52	Admin Block B	5th Floor	6	Instructional Area	Drawinh Hall / CAD center	06-52	191.92	H-8

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List of Laboratories

SL.No	Building Name	Floor	Floor No	Type	Type	Room No	Area in Sq.Mtr	Remarks
53	Admin Block B	5th Floor	6	Instructional Area	Laboratory	06-55	80.07	
54	Admin Block B	5th Floor	6	Instructional Area	Laboratory	06-56	76.74	
55	Admin Block B	5th Floor	6	Instructional Area	Laboratory	06-58	76.77	
56	Admin Block B	5th Floor	6	Instructional Area	Laboratory	06-59	73.26	
57	In Campus	G.Floor	1	Instructional Area	WorkShop-I	WP-02	348.94	
58	Admin Block A	Basement	0	Instructional Area	Workshop-II	WP-03	187.69	
59	Admin Block A	Basement	0	Instructional Area	Additional Workshop	WP-01	212.31	
60	Lab Block	2nd Floor	3	Instructional Area-Common	Language Laboratory	03-17	105.47	
61	Academic Building	2nd Floor	3	Instructional Area-Common	Language Laboratory	03-09A	62.33	
62	Academic Building	2nd Floor	3	Instructional Area-Common	Language Laboratory	03-09	63.48	

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APPENDIX-XIV

Silicon University, Odisha
List of Equipments

Sl.No	Item Description	Dept	Name of Laboratory	Room No	Qty	Value	Present Condition	Date of Purchase
1.	COMPOUND LIGHT MICROSCOPE	HCM	HCM	Lab 2	2		working	
2.	LAMINAR AIR Flow	HCM	HCM	Lab 2	1		working	
3.	MICROPIPETTE(100-1000µl)	HCM	HCM	Lab 2	1		Working	
4.	MICROPIPETTE(20-200µl)	HCM	HCM	Lab 2	1		Working	
5.	MICROPIPETTE(2-20µl)	HCM	HCM	Lab 2	1		Working	
6.	MICROPIPETTE(0.5-10.0µl)	HCM	HCM	Lab 2	1		Working	
7.	MICROPIPETTE(0.5-10µl)	HCM	HCM	Lab 2	1		Working	
8.	MICROPIPETTE(0.2-2µl)	HCM	HCM	Lab 2	1		Working	
9.	AUTOCLAVE	HCM	HCM	Lab 1	1		Working	
10.	INCUBATOR(37C)	HCM	HCM	Lab 2	1		Working	
11.	VORTEX	HCM	HCM	Lab 1	1		working	

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APPENDIX-XV

Silicon University, Odisha
List of Equipments

Sl.No	Item Description	Deptt	Name of Laboratory	Room No	Qty	Value	Present Condition	Date of Purchase
1.	Computer	CSE	Programming Lab	3-52	40	1375880	Good	23/07/2018
2.	Computer	CSE	Software Engineering Lab	3-54	40	1375880	Good	23/07/2018
3.	Computer	CSE	Computer Organization Lab	3-57	40	976840	Good	23/07/2014
4.	Computer	CSE	OOP & Database Lab	3-58	40	976840	Good	23/07/2014
5.	Computer	CSE	DSA Lab	3-60	40	976840	Good	23/07/2014
6.	Computer	CSE	OS & CN Lab	3-61	40	1432200	Good	20/06/2017
7.	Computer	CSE	IWT Lab	3-66	40	1609520	Good	28/09/2022
8.	Computer	CSE	DAA Lab	3-67	40	1364796	Good	22/04/2016(26) 13/09/2019(14)
9.	Computer	CSE	ML Lab	3-37	40	1609520	Good	28/09/2022
10.	Computer	CA	Programming Lab	4-66	40	1306751	Good	29/12/2020(33) 13/09/2019(03) 19/04/2021(04)
11.	Computer	CA	Software Development Lab	4-65	40	1237490	Good	19/04/2021(8) 23/7/2018(32)
12.	Computer	CSE	M.Sc. (Data Science) Lab	4-36	17	672010	Good	19/04/2021
13.	IOT Trainer Kit	CSE	IOT Lab	5-66	10	75000	Good	07/08/2023

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APPENDIX-XV

Silicon University,Odisha
List of Equipments

Sl.No	Item Description	Deptt	Name of Laboratory	Room No	Qty	Value	Present Condition	Date of Purchase
1	Licensed Software (Wordsworth) in 40 systems	BSH	English Lab	03-09	1-Software 40 Pc	110000.00 976840.00	Running	23.07.2014 08.02.2022
2	Videos on soft skills and communication skills	BSH	English Lab	03-09 A	1	Free	Running	N.A
3	3 projectors for teaching and student presentations.	BSH	English Lab	03-09	3	300000.00	Running	N.A
4	Lathe Machine (6')	BSH	Manufacturing Laboratory	WP-01	2	44770.00	Running	02.01.2004
5	Shaping Machine (18")	BSH	Manufacturing Laboratory	WP-01	1	55000.00	Running	02.01.2004
6	Milling Machine OA	BSH	Manufacturing Laboratory	WP-01	1	44850.00	Running	02.01.2004
7	Drilling Machine (1")	BSH	Manufacturing Laboratory	WP-01	1	14600.00	Running	08.01.2001
8	Drilling Machine (1/2")	BSH	Manufacturing Laboratory	WP-01	1	6600.00	Running	08.1.2001
9	Power Saw (14")	BSH	Manufacturing Laboratory	WP-01	1	14950.00	Running	02.01.2004
10	Welding Transformer (Double Phase, 350A)	BSH	Manufacturing Laboratory	WP-01	1	4200.00	Running	02.01.2004
11	UTM	BSH	Manufacturing Laboratory	WP-01	1	185000.00	Running	30.09.2004
12	Forge Machine	BSH	Manufacturing Laboratory	WP-01	4	2400.00	Running	08.10.2001
13	Drawing table	BSH	Drawing & CADLab	04-35	38	95000.00	Running	September 2001
14	Wooden stool	BSH	Drawing & CADLab	04-35	34	40800.00	Running	September 2001
15	Projector	BSH	Drawing & CADLab	04-35	1	50000.00	Running	September 2015
16	Computer set	BSH	Drawing & CADLab	04-35	1	30000.00	Running	September 2015
17	Slide changer	BSH	Drawing & CADLab	04-35	1	500.00	Running	September 2022
18	CAD Software Auto CAD 2021	BSH	Drawing & CADLab	04-35	1	Free	Running	N.A

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List of Equipments

Sl.No	Item Description	Dept.	Name of Laboratory	Room No	Qty	Value	Present Condition	Date of Purchase
1	Function Generator	EE	Advanced VLSI Testing Laboratory	04-05	1	1,25,691.00	Working	23-12-2019
2	$7^{1/2}$ Digital Multimeter	EE	Advanced VLSI Testing Laboratory	04-05	1	2,57,299.00	Working	23-12-2019
3	DSO	EE	Advanced VLSI Testing Laboratory	04-05	1	1,34,597.88	Working	23-12-2019
4	Heating and Cooling chamber	EE	Advanced VLSI Testing Laboratory	04-05	1	2,05,815.00	Working	24-12-2019
5	Analog Discovery kit	EE	Advanced VLSI Testing Laboratory	04-05	5	1,55,040.20	Working	29-01-2020
6	Soldering Station	EE	Advanced VLSI Testing Laboratory	04-05	2	10,490.00	Working	20-01-2021
7	Power Supply	EE	Advanced VLSI Testing Laboratory	04-05	1	10,242.00	Working	20-01-2021
8	ARTIX-7 Dev Board	EE	Advanced VLSI Testing Laboratory	04-05	1	14,014.00	Working	20-01-2021
9	LILYGO TTGO Module	EE	Advanced VLSI Testing Laboratory	04-05	2	9,505.00	Working	07-08-2023 24-03-2024
10	ICEBREAKER V1_0	EE	Advanced VLSI Testing Laboratory	04-05	2	20,338.00	Working	16-05-2024
11	Official Rpi 400	EE	Advanced VLSI Testing Laboratory	04-05	1	9,500.00	Working	28-03-2024
12	COMPUTER	EE	Advanced VLSI Laboratory	04-15	30	9,45,000.00	Working	31-01-2014 20-09-2019
13	IBM SERVER	EE	Advanced VLSI Laboratory	04-15	1	2,03,175.00	Working	31-01-2014
14	SAS HDD	EE	Advanced VLSI Laboratory	04-15	6	1,15,200.00	Working	31-01-2014
15	CADENCE UNIVERSITY BUNDLE	EE	Advanced VLSI Laboratory	04-15	30 users	8,85,000.00	Working	27-03-2023
16	MENTOR GRAPHICS	EE	Advanced VLSI Laboratory	04-15	30 users	4,94,656.00	Working	03-02-2023
17	PROJECTOR	EE	Advanced VLSI Laboratory	04-15	1	36,000.00	Working	24-06-2020
18	UPS with Battery	EE	Advanced VLSI Laboratory	04-15	1	1,18,833.00	Working	18-03-2024
19	Multichannel DSP	EE	Advanced VLSI Laboratory	04-15	1	76,000.00	Working	23-03-2022

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Sl.No	Item Description	Dept.	Name of Laboratory	Room No	Qty	Value	Present Condition	Date of Purchase
20	LCD	EE	Makers Lab	01-03	1	1150.00	Working	16-05-2020
21	DTMF Module	EE	Makers Lab	01-03	1	560.00	Working	16-05-2020
22	Relay Driver	EE	Makers Lab	01-03	1	600.00	Working	16-05-2020
23	GPS Module	EE	Makers Lab	01-03	1	1100.00	Working	16-05-2020
24	Humidity sensor	EE	Makers Lab	01-03	1	1800.00	Working	16-05-2020
25	Multimeter	EE	Makers Lab	01-03	1	2550.00	Working	16-05-2020
26	Voltage regulator	EE	Makers Lab	01-03	1	500.00	Working	16-05-2020
27	Soldering iron	EE	Makers Lab	01-03	1	500.00	Working	16-05-2020
28	Arduino UNO	EE	Makers Lab	01-03	5	3500.00	Working	16-05-2020
29	RF transmitter and Receiver	EE	Makers Lab	01-03	1	1500.00	Working	16-05-2020
30	GSM Module	EE	Makers Lab	01-03	1	1200.00	Working	16-05-2020
31	Computer	EE	Makers Lab	01-03	5	200000.00	Working	16-05-2020
32	ESP-32	EE	Makers Lab	01-03	5	2500.00	Working	16-05-2020
33	R-Pi	EE	Makers Lab	01-03	3	18000.00	2-Working 1-Not working	16-05-2020
34	3-D Printer	EE	Makers Lab	01-03	1	62000.00	Working	16-05-2020
35	Level control station	EE	Industrial Automation and Control Lab	04-18	1	130000.00	Working	24-02-2007
36	Temperature control station	EE	Industrial Automation and Control Lab	04-18	1	120000.00	Working	24-02-2007
37	Pressure control station	EE	Industrial Automation and Control Lab	04-18	1	130000.00	Working	24-02-2007
38	Flow control station	EE	Industrial Automation and Control Lab	04-18	1	155000.00	Working	24-02-2007
39	Relay controller	EE	Industrial Automation and Control Lab	04-18	1	12675.00	Working	24-01-2018
40	Process control	EE	Industrial Automation and Control Lab	04-18	1	22351.00	Working	24-01-2018

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Sl.No	Item Description	Dept.	Name of Laboratory	Room No	Qty	Value	Present Condition	Date of Purchase
41	Valve Position	EE	Industrial Automation and Control Lab	04-18	1	54423.00	Working	24-01-2018
42	I/P Converter	EE	Industrial Automation and Control Lab	04-18	1	39462.00	Working	24-01-2018
43	Linear simulator	EE	Industrial Automation and Control Lab	04-18	1	45689.00	Working	24-01-2018
44	Air flow meter	EE	Industrial Automation and Control Lab	04-18	1	43050.00	Working	24-01-2018
45	Thermister kit	EE	Transducer & Measurement Lab	03-16	3	38610.00	Working	27-08-2005
46	Thermocouple Kit	EE	Transducer & Measurement Lab	03-16	3	31335.00	Working	27-08-2005
47	Flow measurement	EE	Transducer & Measurement Lab	03-16	1	48936.00	Working	19-09-2010
48	Pressure measurement	EE	Transducer & Measurement Lab	03-16	1	94415.00	Working	19-09-2010
49	Strain gauge	EE	Transducer & Measurement Lab	03-16	3	44430.00	Working	27-08-2005
50	Speed measurement kit	EE	Transducer & Measurement Lab	03-16	2	85500.00	Working	19-09-2010
51	LVDT kit	EE	Transducer & Measurement Lab	03-16	2	49650.00	Working	27-08-2005
52	Filter kit	EE	Transducer & Measurement Lab	03-16	2	13000.00	Working	25-06-2007
53	Instrumentation amplifier	EE	Transducer & Measurement Lab	03-16	2	48375.00	Working	27-08-2005
54	CRO	EE	Transducer & Measurement Lab	03-16	2	54000.00	Working	03-09-2005
55	Function Generator	EE	Transducer & Measurement Lab	03-16	2	54000.00	Working	27-08-2005
56	Moku Go	EE	Transducer & Measurement Lab	03-16	1	85000.00	Working	24-03-2023
57	CRO	EE	Analog/Digital Electronics laboratory-2	04-09	14	430460.00	12=Working 2=Not Working	14-05-2016
58	Function Generator	EE	Analog/Digital Electronics laboratory-2	04-09	13	111960.00	10=Working 3=Not Working	14-05-2016
59	TRAINER BOARD	EE	Analog/Digital Electronics laboratory-2	04-09	20	562550.00	15=Working 5=Not Working	04-06-2009
60	DSO	EE	Analog/Digital Electronics laboratory-2	04-09	01	12335.00	Working	12-03-2020
61	Computer	EE	Analog/Digital Electronics laboratory-2	04-09	14	368240.00	Working	24-09-2012
62	UNIVERSAL IC TESTER	EE	Analog/Digital Electronics laboratory-2	04-09	01	21177.00	Working	14-05-2016

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Sl.No	Item Description	Dept.	Name of Laboratory	Room No	Qty	Value	Present Condition	Date of Purchase
63	PROJECTOR	EE	Analog/Digital Electronics laboratory-2	04-09	01	24800.00	Working	04-03-2015
64	DIGITAL MULTIMETER	EE	Analog/Digital Electronics laboratory-2	04-09	29	35500.00	25=Working 4=Not Working	12-03-2016
65	Computer(37nos)	EE	VLSI Laboratory	04-01A	37	1191275.00	Working	24-06-2017
66	Xilinx Spartan 2 &3FPGA Trainer(13nos)	EE	VLSI Laboratory	04-01A	13	156435.00	Working	28-08-2014
67	DSP in VLSI Trainer	EE	VLSI Laboratory	04-01A	01	36846.00	Working	21-01-2008
68	DSO (60MHz)	EE	VLSI Laboratory	04-01A	01	57400.00	Working	01-03-2008
69	Universal VLSI Trainer	EE	VLSI Laboratory	04-01A	01	32522.00	Working	29-11-2011
70	ALU Using FPGA	EE	VLSI Laboratory	04-01A	01	1312.00	Working	28-08-2014
71	Traffic Light Control System	EE	VLSI Laboratory	04-01A	01	924.00	Working	28-08-2014
72	DC Motor & Stepper Motor (0.5kg)	EE	VLSI Laboratory	04-01A	01	968.00	Working	28-08-2014
73	ADC/DAC Using FPGA	EE	VLSI Laboratory	04-01A	01	8562.00	Working	15-09-2014
74	Modulo-N Synchro/Asynchro UP/Down Counter Using FPGA	EE	VLSI Laboratory	04-01A	01	1215.00	Working	15-09-2014
75	FPGA Spartan6 Board	EE	VLSI Laboratory	04-01A	03	68,495.00	Working	08-03-2022
76	Displacement measurement	EE	Software Laboratory	04-23A	01	69187.00	Working	29-03-2018
77	Projector	EE	Software Laboratory	04-23A	01	35100.00	Working	22-02-2021
78	DC Motor Position	EE	Software Laboratory	04-23A	01	29500.00	Working	29-03-2018
79	Computer	EE	Software Laboratory	04-23A	15	450000.00	Working	30-06-2015
80	DAQ Card	EE	Software Laboratory	04-23A	03	128000.00	Working	14-04-2012
81	Elvies	EE	Software Laboratory	04-23A	01	232000.00	Working	05-12-2014

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Sl.No	Item Description	Dept.	Name of Laboratory	Room No	Qty	Value	Present Condition	Date of Purchase
82	PLC	EE	Software Laboratory	04-23A	05	350000.00	Working	24-01-2013
83	Computer	EE	Advanced VLSI Training Laboratory	04-10	12	4,81,808.00	Working	11-05-2022
84	LED TV	EE	Advanced VLSI Training Laboratory	04-10	01	68,224.00	Working	17-04-2019
85	Wireless Webcam	EE	Advanced VLSI Training Laboratory	04-10	01	20,206.00	Working	19-08-2020
86	Printer	EE	Advanced VLSI Training Laboratory	04-10	01	15,340.00	Working	24-06-2020
87	Graphics Card	EE	Advanced VLSI Training Laboratory	04-10	10	28,000.00	Working	23-09-2022
88	Zoom One Pro	EE	Advanced VLSI Training Laboratory	04-10	1Year	12,390.00	Working	26-08-2023
89	UPS with Battery	EE	Advanced VLSI Training Laboratory	04-10	1	61,513.00	Working	18-03-2024
90	Analog Oscilloscope	EE	Communication Engineering Lab	04-01	8	1,28,700.00	Working	05-11-2009
91	Digital Oscilloscope	EE	Communication Engineering Lab	04-01	13	4,78,430.00	Working	13-12-2014
92	Spectrum Analyser	EE	Communication Engineering Lab	04-01	3	3,36,275.00	Working	28-06-2007
93	Function Generator	EE	Communication Engineering Lab	04-01	14	1,22,180.00	Working	25-02-2017
94	Computer	EE	Communication Engineering Lab	04-01	4	1,20,000.00	Working	27-07-2014
95	AM Transmitter Trainer	EE	Communication Engineering Lab	04-01	7	73,824.00	Working	23-06-2007 20-03-2013 09-01-2014
96	AM Receiver Trainer	EE	Communication Engineering Lab	04-01	7	71,012.00	Working	23-06-2007 30-03-2013 31-01-2014
97	FM Communication trainer	EE	Communication Engineering Lab	04-01	6	86,700.00	Working	23-06-2007 09-01-2014
98	PCM Transmitter Trainer	EE	Communication Engineering Lab	04-01	5	56,671.00	Working	14-10-2005 05-11-2009
99	PCM Receiver Trainer	EE	Communication Engineering Lab	04-01	5	56,671.00	Working	14-10-2005 05-11-2009
100	Frequency division mux/demux	EE	Communication Engineering Lab	04-01	6	50,200.00	Working	07-05-2011 10-01-2014 11-06-2015
101	Delta/adaptive delta mod/demod trainer	EE	Communication Engineering Lab	04-01	6	86,320.00	Working	28-10-2005 09-01-2014
102	Computer	EE	Emerging Technology / Embedded & IOT Lab	04-19	19	4,12,983.48	Working	13-09-2019
103	ARM7 (C CODER, Editor, Assembler, Debugger)	EE	Emerging Technology / Embedded & IOT Lab	04-19	10 Users	15,000.00	Working	23-06-2017

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Sl.No	Item Description	Dept.	Name of Laboratory	Room No	Qty	Value	Present Condition	Date of Purchase
104	ARM7 LPC2148	EE	Emerging Technology / Embedded & IOT Lab	04-19	10	1,76,000.00	Working	23-06-2017
105	Application specific kits	EE	Emerging Technology / Embedded & IOT Lab	04-19	10	89,000.00	Working	23-06-2017
106	Stepper motor Interfacing Kit	EE	Emerging Technology / Embedded & IOT Lab	04-19	2	22,000.00	Working	23-06-2017
107	8-bit parallel ADC Interfacing kit	EE	Emerging Technology / Embedded & IOT Lab	04-19	2	13,000.00	Working	23-06-2017
108	Relay interfacing kit	EE	Emerging Technology / Embedded & IOT Lab	04-19	2	21,500.00	Working	23-06-2017
109	Projector	EE	Emerging Technology / Embedded & IOT Lab	04-19	1	50,000.00	Working	23-10-2019
110	R-Pi4	EE	Emerging Technology / Embedded & IOT Lab	04-19	15	93,750.00	Working	22-02-2021
111	Lora	EE	Emerging Technology / Embedded & IOT Lab	04-19	1	13,650.00	Working	22-02-2021
112	ESP-32	EE	Emerging Technology / Embedded & IOT Lab	04-19	20	10,500.00	Working	22-02-2021
113	ESP-32 camera module	EE	Emerging Technology / Embedded & IOT Lab	04-19	10	10,000.00	Working	26-09-2022
114	A-Mega	EE	Emerging Technology / Embedded & IOT Lab	04-19	2	5,700.00	Working	26-09-2022
115	Sensor modules kit	EE	Emerging Technology / Embedded & IOT Lab	04-19	5	8,650.00	Working	22-02-2021
116	Touch Display R-Pi	EE	Emerging Technology / Embedded & IOT Lab	04-19	2	7,560.00	Working	26-09-2022
117	Micro SD Card	EE	Emerging Technology / Embedded & IOT Lab	04-19	7	4,543.00	Working	28-09-2023
118	Projector	EE	Skill and Project Lab	04-20	1	50,000.00	Working	23-10-2019
119	UPS with battery	EE	Skill and Project Lab	04-20	1	98,000.00	Working	14-09-2022
120	Computer	EE	Skill and Project Lab	04-20	11	3,60,000.00	Working	24-09-2012 13-09-2019
121	DSO	EE	Skill and Project Lab	04-20	3	54,000.00	Working	17-06-2015
123	CRO	EE	Skill and Project Lab	04-20	4	80,000.00	03=Working 01=Not Working	05-11-2009

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Sl.No	Item Description	Dept.	Name of Laboratory	Room No	Qty	Value	Present Condition	Date of Purchase
124	FG	EE	Skill and Project Lab	04-20	2	20,000.00	Working	20-08-2014
125	DMM	EE	Skill and Project Lab	04-20	10	5,000.00	Working	27-07-2014
126	Screen printing	EE	Skill and Project Lab	04-20	1	5,500.00	Working	20-09-2022
127	PCB Drill hand	EE	Skill and Project Lab	04-20	1	1,200.00	Working	20-09-2022
128	Iron	EE	Skill and Project Lab	04-20	2	1,300.00	Working	20-09-2022
129	Dremel	EE	Skill and Project Lab	04-20	1	2,500.00	Working	20-09-2022
130	Basic tool kit	EE	Skill and Project Lab	04-20	1	3,620.00	Working	20-09-2022
131	Digi sol Access point	EE	Skill and Project Lab	04-20	1	10,000.00	Working	01-03-2024
132	Solderless breadboard	EE	Skill and Project Lab	04-20	10	2,750.00	Working	01-03-2024
133	Arduino Uno R3	EE	Skill and Project Lab	04-20	05	3,000.00	Working	28-09-2023
134	Computer	EE	Advanced Simulation Lab (PhD)	04-26	13	5,23,094.00	Working	13-09-2019 28-09-2022
135	Projector	EE	Advanced Simulation Lab (PhD)	04-26	1	45,000.00	Working	23-10-2019
136	Cogenda TCAD	EE	Advanced Simulation Lab (PhD)	04-26	5 users	879100.00	Working	11-11-2022
137	COMPUTER	EE	Digital Signal Processing Laboratory	04-20	19	4,98,900.00	Working	23-07-2018 13-09-2019 29-12-2020
138	DSP PROCESSOR: (a)DSK-TMS320C6713 (b)VSK-6713	EE	Digital Signal Processing Laboratory	04-20	06	1,68,000.00	Working	19-02-2010
139	SOFTWARE AVAILABLE MATLAB (2022a)	EE	Digital Signal Processing Laboratory	04-20	19 users	7,73,007.00	Working	12-03-2020
140	Bread Board Trainer Kit	EE	Electronics Laboratory-I	04-07	25	2,10,000.00	15-Working 10-Not Working	05-07-2003 11-01-2021
141	CRO	EE	Electronics Laboratory-I	04-07	12	2,50,000.00	Working	20-08-2014 29-08-2018
142	Function Generator	EE	Electronics Laboratory-I	04-07	16	1,60,000.00	10-Working 06-Not Working	20-09-2003 20-08-2014
143	Digital Storage Oscilloscope	EE	Electronics Laboratory-I	04-07	01	18,000.00	Working	24-10-2011
144	Projector	EE	Electronics Laboratory-I	04-07	01	45,000.00	Working	06-02-2024
145	Software-ORCAD	EE	Electronics Laboratory-I	04-07	10 users	3,50,000.00	Working	06-07-2019
146	DMM	EE	Electronics Laboratory-I	04-07	40	60,000.00	15-Working 25-Not Working	27-07-2014 21-11-2023

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Sl.No	Item Description	Dept.	Name of Laboratory	Room No	Qty	Value	Present Condition	Date of Purchase
147	Bread Board Trainer Kit	EE	Basic Electronics Lab	04-23	25	3,38,282.00	Working	01-09-2021 30-09-2023
148	Function Generator	EE	Basic Electronics Lab	04-23	15	1,62,000.00	Working	01-09-2021
149	Digital Storage Oscilloscope	EE	Basic Electronics Lab	04-23	15	3,90,000.00	Working	01-09-2021
150	Projector	EE	Basic Electronics Lab	04-23	01	35,000.00	Working	26-11-2022
151	DMM	EE	Basic Electronics Lab	04-23	25	50,000	Working	27-07-2021
152	MICROWAVE BENCH(KPS)	EE	Microwave Engineering Laboratory	04-26	07	6,13,691.00	05=Working 02= Not Working	10-11-2004 03-05-2006 14-11-2009 26-10-2021
153	MICROWAVE BENCH(GUNN)	EE	Microwave Engineering Laboratory	04-26	01	56,175.0	Working	14-11-2009
154	POWER METER	EE	Microwave Engineering Laboratory	04-26	01	1,37,133.00	Not Working	05-05-2006
155	POWER SENSOR	EE	Microwave Engineering Laboratory	04-26	01	91,422.00	Not Working	05-05-2006
156	VSWR METER	EE	Microwave Engineering Laboratory	04-26	06	68,538.00	Working	10-11-2004 03-05-2006
157	CRO	EE	Microwave Engineering Laboratory	04-26	05	80,800.00	Working	23-06-2007 05-11-2009
158	TRANSMISSION LINE TRAINER	EE	Microwave Engineering Laboratory	04-26	01	77,700.00	Working	03-07-2014
159	DSO	EE	Microwave Engineering Laboratory	04-26	04	83,333.00	Working	13-12-2014 17-06-2015
160	COMPUTER	EE	MPMC Laboratory	04-14	03	94,000.00	Working	24-09-2012 31-01-2014
161	8085 TRAINER KIT	EE	MPMC Laboratory	04-14	31	3,49,700.00	25=Working 06= Not Working	26-12-2013 09-08-2014 24-02-2017 20-08-2018 25-05-2021 30-03-2024
162	8086 TRAINER KIT	EE	MPMC Laboratory	04-14	34	2,07,424.00	24=Working 10= Not Working	26-12-2013 09-08-2014 24-02-2017 20-08-2018 25-05-2021 30-03-2024

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Sl.No	Item Description	Dept.	Name of Laboratory	Room No	Qty	Value	Present Condition	Date of Purchase
163	8051 TRAINER KIT	EE	MPMC Laboratory	04-14	21	1,34,833.00	Working	02-05-2005 09-08-2014 24-02-2017 20-08-2018 25-05-2021
164	UNIVERSAL PROGRAMMER KIT	EE	MPMC Laboratory	04-14	01	15,770.00	Working	20-08-2018
165	PPI (Programmable Peripheral Interface)	EE	MPMC Laboratory	04-14	20	38,607.00	Working	21-04-2003 17-10-2005 23-06-2007 30-10-2009 26-12-2013 09-08-2014 05-05-2021
166	CRO	EE	MPMC Laboratory	04-14	09	1,59,019.00	Working	21-04-2003 30-01-2017 29-08-2018 25-05-2021

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APPENDIX-XV

Silicon University,Odisha
List of Equipments

Sl.No	Item Description	Deptt	Name of Laboratory	Room No	Qty	Value	Present Condition	Date of Purchase
1	MI Ammeter (0-1/2A)	EEE	BEE LAB	01-13	7	12600.00	All working	19.06.2014(3) 23.02.2015(4)
2	MI Ammeter (0-2.5/5A)	EEE	BEE LAB	01-13	3	3696.00	Working(2) Not working(1)	24.05.2010
3	MI Ammeter (0-5A)	EEE	BEE LAB	01-13	18	24990.00	Working(9) Not working(9)	2.12.2002(6) 3.8.2006(9) 10.5.2023(3)
4	MI Ammeter (0-10A)	EEE	BEE LAB	01-13	6	11900.00	Working(2) Not working(4)	2.12.2002(4) 3.08.2006(2)
5	MI Ammeter (0-15A)	EEE	BEE LAB	01-13	1	1190.00	Working	2.12.2002
6	MI Ammeter (0-10/20A)	EEE	BEE LAB	01-13	1	1190.00	Working	2.12.2002
7	MI Ammeter (0-2.5/5/10A)	EEE	BEE LAB	01-13	1	1850.00	Working	6.9.2011
8	MC Ammeter (0-2A)	EEE	BEE LAB	01-13	7	19380.00	Working(2) Not working(5)	2.12.2002(2) 3.08.2006(4) 24.05.2010(1)
9	MC Ammeter (0-2.5/5A)	EEE	BEE LAB	01-13	3	4257.00	Working(1) Not working(2)	2.12.2002
10	MC Ammeter (0-5/10A)	EEE	BEE LAB	01-13	5	7095.00	Working(2) Not working(3)	2.12.2002
11	MC Ammeter (0-20A)	EEE	BEE LAB	01-13	1	1292.00	Not working	2.12.2002
12	MC Ammeter (0-30A)	EEE	BEE LAB	01-13	2	2584.00	Not working	2.12.2002
13	MC Ammeter (0-1A)	EEE	BEE LAB	01-13	2	2584.00	Working	3.8.2006
14	MC Ammeter (0-1/2A)	EEE	BEE LAB	01-13	4	10200.00	Working(3) Not working(1)	16.09.2014(2) 5.11.2014(2)

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Sl.No	Item Description	Deptt	Name of Laboratory	Room No	Qty	Value	Present Condition	Date of Purchase
15	Choke Coil (0.13H) 5A	EEE	BEE LAB	01-13	1	2500.00	Working	12.12.2002
16	DC power supply	EEE	BEE LAB	01-13	1	4500.00	Working	12.12.2002
17	DC regulator power supply	EEE	BEE LAB	01-13	2		Working	12.12.2002
18	Digital Multimeter	EEE	BEE LAB	01-13	8	13040.0	Working(3) Not working(5)	27.4.2013 5.11.2014
19	Digital Tachometer	EEE	BEE LAB	01-13	6	17390.00	Working(1) Not working(5)	2.12.2002 11.2.2011 19.6.2014
20	Frequency meter (1 phase)	EEE	BEE LAB	01-13	2	4990.00	working(1) Not working(1)	2.12.2002 16.9.2014
21	Galvanometer (MS-72) 30-0-30 MC	EEE	BEE LAB	01-13	2	448.00	Not Working	22.11.2002
22	Galvanometer (M0-65) 30-0-30 MC	EEE	BEE LAB	01-13	1	475.00	Not working	2.11.2002
23	Megger 500V, 100 MHz	EEE	BEE LAB	01-13	2	NA	Working	22.11.2002
24	Power Capacitor (2 KVAR)	EEE	BEE LAB	01-13	1	NA	Working	14.10.2014
25	Power factor meter (10A/500V)	EEE	BEE LAB	01-13	1	7222.00	Working	16.9.2014
26	Rheostat (100 ohm 5A) DT	EEE	BEE LAB	01-13	18		Working(6) Not working(12)	22.11.2002 30.04.2013 5.11.2014
27	Rheostat (100 ohm 2A) ST	EEE	BEE LAB	01-13	6	5950.00	Working(3) Not working(3)	22.11.2002 5.11.2014
28	Rheostat (100 ohm 3A) ST	EEE	BEE LAB	01-13	2	1950.00	working	22.11.2002
29	Rheostat (300 ohm 2A) DT	EEE	BEE LAB	01-13	4	6300.00	Not Working	22.11.2002
30	Rheostat (1000 ohm 1.2A) ST	EEE	BEE LAB	01-13	4	4200.00	Not working	22.11.2002
31	Rheostat (10 ohm 8A) ST	EEE	BEE LAB	01-13	2	520.00	Not Working	22.11.2002
32	Rheostat (100 ohm 3A) ST	EEE	BEE LAB	01-13	2	1950.00	Not working	27.01.2003
33	Rheostat (300 ohm 2A) DT	EEE	BEE LAB	01-13	4	6300.00	Not Working	22.11.2002
34	Rheostat (1000 ohm 1.2A) ST	EEE	BEE LAB	01-13	4	4200.00	Not working	22.11.2002
35	Rheostat (10 ohm 8A) ST	EEE	BEE LAB	01-13	2	520.00	Not Working	22.11.2002

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Sl.No	Item Description	Deptt	Name of Laboratory	Room No	Qty	Value	Present Condition	Date of Purchase
36	Rheostat (24 ohm 10A) DT	EEE	BEE LAB	01-13	3	2967.00	Not working	22.11.2002
37	Rheostat (27 ohm 10A) DT	EEE	BEE LAB	01-13	3	3246.00	Not Working	22.11.2002
38	Rheostat (50 ohm 5A) ST	EEE	BEE LAB	01-13	10	4690.00	working(6) Not Working(4)	22.11.2002 12.11.2008 5.11.2014
39	Rheostat (320 ohm 2A) ST	EEE	BEE LAB	01-13	6	3060.00	Not Working(6)	22.11.2002 12.11.2008
40	Rheostat (50 ohm 10A) ST	EEE	BEE LAB	01-13	2	14732.00	working(2)	10.5.2010
41	Rheostat (50 ohm 5A) ST	EEE	BEE LAB	01-13	4	4016.00	Working	22.11.2002 12.11.2008
42	Single phase variac (15A)	EEE	BEE LAB	01-13	5	41250.00	Working(2) Not working(3)	22.11.2002 20.8.2013
43	Single phase variac (5A)	EEE	BEE LAB	01-13	2	12400.00	Working(2)	22.11.2002
44	3 phase variac (15A)	EEE	BEE LAB	01-13	3	50270.00	Working(2) Not working(1)	10.12.2003 31.05.2006 20.8.2013
45	MI Voltmeter (0-30-60)	EEE	BEE LAB	01-13	5	6160.00	Working(3) Not Working(2)	2.12.2002 24.05.2010
46	MI Voltmeter (0-250)	EEE	BEE LAB	01-13	4	4760.00	Working(2) Not working(2)	2.12.2002
47	MI Voltmeter (0-300)	EEE	BEE LAB	01-13	12	14280.00	Working(7) Not working(5)	2.12.2002 30.08.2006 24.05.2010 5.11.2014
48	MI Voltmeter (0-300/600)	EEE	BEE LAB	01-13	5	6096.00	Working(2) Not working(3)	2.12.2002 10.05.2023
49	MI Voltmeter (0-60)	EEE	BEE LAB	01-13	2	2424.00	Not Working	30.08.2006
50	MI Voltmeter (0-600)	EEE	BEE LAB	01-13	7	8141.00	Working(2) Not working(5)	30.08.2006 5.11.2014
51	MI Voltmeter (0-150)	EEE	BEE LAB	01-13	1	1163.00	Working	24.05.2010
52	MC Voltmeter (0-15)	EEE	BEE LAB	01-13	3	3876.00	Not working	
53	MC Voltmeter (0-250)	EEE	BEE LAB	01-13	7	9044.00	Working(3)	2.12.2002

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Sl.No	Item Description	Deptt	Name of Laboratory	Room No	Qty	Value	Present Condition	Date of Purchase
54	MC Voltmeter (0-300)	EEE	BEE LAB	01-13	6	8100.00	Working(2) Not working(4)	2.12.2002 24.05.2010 5.11.2014
55	MC Voltmeter (0-60)	EEE	BEE LAB	01-13	2	2424.00	Not Working	3.08.2006
56	MC Voltmeter (0-600)	EEE	BEE LAB	01-13	2	2522.00	working	24.05.2010 5.11.2014
57	MC Voltmeter (0-150/300/600)	EEE	BEE LAB	01-13	1	1800.00	Working	16.9.2014
58	Wattmeter (LPF)2.5/5A-150/300/600V	EEE	BEE LAB	01-13	12	39918.00	Working(4) Not working(8)	24.12.2002 24.05.2010 10.05.2023
59	Wattmeter (UPF) 0-2.5/5A	EEE	BEE LAB	01-13	5	6273.00	Working(2) Not Working(3)	24.12.2002 05.11.2014
60	Wattmeter (UPF) 0-5/10A	EEE	BEE LAB	01-13	4	8364.00	Working(1) Not working(3)	24.12.2002
61	Wattmeter (UPF) 0-10/20A	EEE	BEE LAB	01-13	7	6681.00	Working(1) Not working(2)	24.12.2002 24.05.2010
62	DC Shunt motor	EEE	BEE LAB	01-13	1		working(1)	22.11.2002
63	DC Shunt motor with generator	EEE	BEE LAB	01-13	2		Working(3)	22.11.2002
64	3 phase induction motor	EEE	BEE LAB	01-13	1		working(1)	23.08.2006
65	Transformer (1:1, 1-phase)	EEE	BEE LAB	01-13	1		Working	22.11.2002
66	MI Ammeter(0-250)mA	EEE	BEE LAB	01-13	2	3520.00	working	10.05.2023
67	Transformer (1:1, 3-phase)	EEE	BEE LAB	01-13	1		Working	22.11.2002
68	Computer with MATLAB	EEE	Computational Lab	02-22	37	14,80,000.00	working	18/02/2020-22no. 20/06/2017-16nos.
69	Mipower	EEE	Computational Lab	02-22	15 users	1,06,200.00	working	15/12/2008
70	PSCAD	EEE	Computational Lab	02-22	25 users	1,30,000.00	working	04/0302010
71	PSIM	EEE	Computational Lab	02-22	5 users	4,55,000.00	working	19/1/2011
72	Wheatstone bridge (VWB-01)	EEE	Control System Engineering Lab	01-18	1	3,344.75	not working	04.11.2003
73	Decade Resistrance Box	EEE	Control System Engineering Lab	01-18	2	3,859.00	2 not working	04.11.2003
74	Kelvin's Double bridge Module (VKB-02)	EEE	Control System Engineering Lab	01-18	1	2,779.50	not working	04.11.2003

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Sl.No	Item Description	Deptt	Name of Laboratory	Room No	Qty	Value	Present Condition	Date of Purchase
75	Schering Bridge (VSB-07)	EEE	Control System Engineering Lab	01-18	1	3,570.00	not working	04.11.2003
76	Decade Capacitance Box	EEE	Control System Engineering Lab	01-18	1	2,154.75	not working	04.11.2003
77	Thermistor Module (ITB06A)	EEE	Control System Engineering Lab	01-18	2	16,840.50	1 not working	04.11.2003 30.09.2014
78	Thermocouple Module (ITB 005 CE)	EEE	Control System Engineering Lab	01-18	2	14,191.75		04.11.2003 30.09.2014
79	Strain Measurement Trainer	EEE	Control System Engineering Lab	01-18	1	9634.75	1 not working	04.11.2003
80	Strain Measurement Trainer	EEE	Control System Engineering Lab	01-18	1	15,000.00		26.02.2013
81	Displacement measurement trainer using LVDT	EEE	Control System Engineering Lab	01-18	1	10,765.25	not working	04.11.2003
82	Displacement measurement trainer using LVDT	EEE	Control System Engineering Lab	01-18	1	20,600.00		26.02.2013
83	Maxwell Bridge Module	EEE	Control System Engineering Lab	01-18	1	3,582.75	not working	04.11.2003
84	Process Control simulator kit	EEE	Control System Engineering Lab	01-18	1	15,264.61		21.05.2004
85	Speed measurement & open loop control of AC Servomotor	EEE	Control System Engineering Lab	01-18	3	64,104.28	1 not working	21.05.2004 30.05.2011 30.06.2014
86	DC servomotor	EEE	Control System Engineering Lab	01-18	2	42,639.16	1 not working	21.05.2004 30.05.2011
87	Relay control system	EEE	Control System Engineering Lab	01-18	1	9,354.07		21.05.2004
88	Lead-Lag Network Simulator	EEE	Control System Engineering Lab	01-18	1	13,294.43		21.05.2004
89	Magnetic Load setup	EEE	Control System Engineering Lab	01-18	1	4,137.38		21.05.2004
90	Stepper motor controller trainer	EEE	Control System Engineering Lab	01-18	1	13,294.40		21.05.2004
91	Synchro transmitter and receiver trainer	EEE	Control System Engineering Lab	01-18	3	88,305.50	1 not working	15.06.2005 26.10.2010 30.09.2014
92	Temperature control system trainer kit	EEE	Control System Engineering Lab	01-18	1	31,280.00	1 not working	26.10.2010
93	PLC Module	EEE	Control System Engineering Lab	01-18	1	88,800.00		30.05.2011
94	Digital Multimeter	EEE	Control System Engineering Lab	01-18	4	6,016.00	1 not working	09.08.2010

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Sl.No	Item Description	Deptt	Name of Laboratory	Room No	Qty	Value	Present Condition	Date of Purchase
95	Digital Multimeter	EEE	Control System Engineering Lab	01-18	2	4,600.00	2 not working	27.04.2013
96	Digital Multimeter	EEE	Control System Engineering Lab	01-18	4	7,920.00		05.11.2014
97	CRO	EEE	Control System Engineering Lab	01-18	5	98,050.00	1 not working	05.09.2008
98	DSO	EEE	Control System Engineering Lab	01-18	1	380dollar		14.05.2005
99	Function Generator	EEE	Control System Engineering Lab	01-18	5	48,230.00	4 not working	05.09.2008
100	Variac (3 phase)	EEE	Control System Engineering Lab	01-18	1	20,600.00	1 not working	26.02.2013
101	DSO	EEE	Control System Engineering Lab	01-18	1	30,000.00		04.03.2023
102	Digital Multimeter	EEE	Control System Engineering Lab	01-18	1	2323.00		10.08.2021
103	Digital Multimeter	EEE	Control System Engineering Lab	01-18	1	2025.00		21.03.2023
104	DC servomotor controller	EEE	Control System Engineering Lab	01-18	1	31,200.00		08.07.2022
105	Lead-Lag Network simulator	EEE	Control System Engineering Lab	01-18	1	17,472.00		08.07.2022
106	Temperature Control system	EEE	Control System Engineering Lab	01-18	1	36,556.00		08.07.2022
107	Digital Multimeter	EEE	Hardware Laboratory	02-20	2	(8dollar)	2 not working	09.11.2011
108	Soldering station	EEE	Hardware Laboratory	02-20	2	(64dollar)		09.11.2011
109	Function Generator	EEE	Hardware Laboratory	02-20	2	(195dollar)		09.11.2011
110	DC Regulated Power supply	EEE	Hardware Laboratory	02-20	1	(52dollar)		09.11.2011
111	DSO	EEE	Hardware Laboratory	02-20	2	(380dollar)		09.11.2011
112	3-phase variac (15A)	EEE	Electrical Machine Laboratory	01-14	5	82,233.00		22.11.2002
113	Battery charger	EEE	Electrical Machine Laboratory	01-14	1	975.00	not working	10.12.2003
114	1-phase variac (15A)	EEE	Electrical Machine Laboratory	01-14	5	24,750.00		22.11.2002
115	MI Ammeter (0-1/2A)	EEE	Electrical Machine Laboratory	01-14	2	4324.00	1 not working	02.12.2002
116	MI Ammeter (0-1A)	EEE	Electrical Machine Laboratory	01-14	4	4,652.00		06.05.2010
117	MI Ammeter (0-2.5/5A)	EEE	Electrical Machine Laboratory	01-14	8	4,909.50	3 not working	02.12.2002
118	MI Ammeter (0-5/10A)	EEE	Electrical Machine Laboratory	01-14	3	3,636.00	1 not working	06.05.2010
119	MI Ammeter (0-5A)	EEE	Electrical Machine Laboratory	01-14	5	6605.18	3 not working	02.12.2002

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Sl.No	Item Description	Deptt	Name of Laboratory	Room No	Qty	Value	Present Condition	Date of Purchase
120	MI Ammeter (0-10A)	EEE	Electrical Machine Laboratory	01-14	8	13889.00	2 not working	02.12.2002
121	MI Ammeter (0-15A)	EEE	Electrical Machine Laboratory	01-14	3	4680.50	1 not working	05.12.2002
122	MI Ammeter (0-250mA)	EEE	Electrical Machine Laboratory	01-14	1	1163.50		06.05.2010
123	MI Ammeter (0-20A)	EEE	Electrical Machine Laboratory	01-14	2	2349.00	1 not working	03.08.2006
124	MI Ammeter (0-10/20A)	EEE	Electrical Machine Laboratory	01-14	2	3759.12		05.11.2014
125	Centre Zero MC Ammeter (30-0-30A)	EEE	Electrical Machine Laboratory	01-14	1	1800.00		04.08.2012
126	Analog Tachometer	EEE	Electrical Machine Laboratory	01-14	2	12100.00	2 not working	25.07.2003
127	Digital Tachometer	EEE	Electrical Machine Laboratory	01-14	8	13806.00	6 not working	14.10.2004
128	Digital Tacometer	EEE	Electrical Machine Laboratory	01-14	2	4960.00		19.12.2013
129	MC Ammeter (0-2A)	EEE	Electrical Machine Laboratory	01-14	4	5137.00		02.12.2002
130	MC Ammeter (0-2.5/5A)	EEE	Electrical Machine Laboratory	01-14	3	4257.00		02.12.2002
131	MC Ammeter (0-5/10A)	EEE	Electrical Machine Laboratory	01-14	7	11242.68		06.05.2010
132	MC Ammeter (0-20A)	EEE	Electrical Machine Laboratory	01-14	3	3814.00		06.05.2010
133	MC Ammeter (0-50A)	EEE	Electrical Machine Laboratory	01-14	1	1292.00		02.12.2002
134	MC Ammeter (0-1/2A)	EEE	Electrical Machine Laboratory	01-14	9	14758.8	4 not working	16.09.2014
135	MC Ammeter (0-10A)	EEE	Electrical Machine Laboratory	01-14	1	1931.77		05.11.2014
136	Capacitive Load Box (0-10A, 3-phase, 415V)	EEE	Electrical Machine Laboratory	01-14	1	15840.00		08.11.2010
137	Digital Multimeter	EEE	Electrical Machine Laboratory	01-14	8	10807.00	3 not working	31.10.2011
138	Tongtester	EEE	Electrical Machine Laboratory	01-14	1	750.00		17.03.2005
139	Digital Frequency meter	EEE	Electrical Machine Laboratory	01-14	3	5400.00		19.12.2013
140	Digital Voltmeter	EEE	Electrical Machine Laboratory	01-14	3	5400.00		19.12.2013
141	Digital Power Factor meter	EEE	Electrical Machine Laboratory	01-14	1	6129.00		19.12.2013
142	Digital Wattmeter	EEE	Electrical Machine Laboratory	01-14	1	5800.00		19.12.2013
143	Inductive Load Box	EEE	Electrical Machine Laboratory	01-14	1	47040.00		05.11.2010
144	DC Shunt motor	EEE	Electrical Machine Laboratory	01-14	1	38292.60		15.09.2006

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Sl.No	Item Description	Deptt	Name of Laboratory	Room No	Qty	Value	Present Condition	Date of Purchase
145	DC Shunt motor & generator set	EEE	Electrical Machine Laboratory	01-14	1	72818.99		15.09.2006
146	AC motor (3-phase sq. cage induction)	EEE	Electrical Machine Laboratory	01-14	1	12785.00		11.12.2003
147	1-phase capacitor start induction run motor	EEE	Electrical Machine Laboratory	01-14	1	8515.00		11.12.2003
148	AC slip ring induction motor with DC motor	EEE	Electrical Machine Laboratory	01-14	1	47831.00		11.12.2003
149	Synchronous Motor	EEE	Electrical Machine Laboratory	01-14	1	50292.00		01.07.2010
150	AC motor (sq. cage) with DC motor	EEE	Electrical Machine Laboratory	01-14	1	95184.00		11.12.2003
151	Universal Motor	EEE	Electrical Machine Laboratory	01-14	1	29240.00		01.07.2010
152	DC shunt motor with alternator	EEE	Electrical Machine Laboratory	01-14	3	279275.00		11.12.2003
153	1-phase power factor meter	EEE	Electrical Machine Laboratory	01-14	1	3536.00	not working	04.08.2012
154	3-phase power factor meter	EEE	Electrical Machine Laboratory	01-14	1	6696.00	not working	19.12.2013
155	Centre Zero Power Factor meter	EEE	Electrical Machine Laboratory	01-14	1	6350.00		19.12.2013
156	Rheostat (50 ohm, 5A)	EEE	Electrical Machine Laboratory	01-14	14	28248.00	5 not working	30.04.2013
157	Rheostat (400 ohm, 2A)	EEE	Electrical Machine Laboratory	01-14	11	41320.00		05.11.2014
158	Resistive Load Box (3-phase)	EEE	Electrical Machine Laboratory	01-14	1	49960.00		08.11.2010
159	Stroboscope	EEE	Electrical Machine Laboratory	01-14	1	14240.00		08.11.2010
160	3-phase Transformer	EEE	Electrical Machine Laboratory	01-14	1	15678.00		15.09.2006
161	MC voltmeter (0-300V)	EEE	Electrical Machine Laboratory	01-14	8	10809.56	4 not working	05.11.2014
162	MC voltmeter (0-15/30V)	EEE	Electrical Machine Laboratory	01-14	2	2641.04		06.05.2010
163	MC voltmeter (0-15V)	EEE	Electrical Machine Laboratory	01-14	1	1292.00	not working	02.12.2002
164	MC voltmeter (0-60V)	EEE	Electrical Machine Laboratory	01-14	2	2522.00	1 not working	06.05.2010
165	MC voltmeter (0-600V)	EEE	Electrical Machine Laboratory	01-14	2	3140.56		05.11.2014
166	MC voltmeter (0-150/300/600V)	EEE	Electrical Machine Laboratory	01-14	2	3600.00	1 not working	16.09.2014
167	LPF Wattmeter (0-2.5/5A)	EEE	Electrical Machine Laboratory	01-14	7	29876.00	4 not working	06.05.2010

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Sl.No	Item Description	Deptt	Name of Laboratory	Room No	Qty	Value	Present Condition	Date of Purchase
168	UPF Wattmeter (0-2.5/5A)	EEE	Electrical Machine Laboratory	01-14	9	18615.00	3 not working	06.05.2010
169	UPF Wattmeter (0-5/10A)	EEE	Electrical Machine Laboratory	01-14	10	24407.00	3 not working	05.11.2014
170	UPF Wattmeter (0-10/20A)	EEE	Electrical Machine Laboratory	01-14	5	10795.00	1 not working	06.05.2010
171	UPF Wattmeter (0-5A)	EEE	Electrical Machine Laboratory	01-14	2	4114.00	1 not working	06.05.2010
172	UPF Wattmeter (0-10A)	EEE	Electrical Machine Laboratory	01-14	2	4114.00		06.05.2010
173	Galvanometer	EEE	Electrical Machine Laboratory	01-14	1	330.00		22.11.2002
174	UPF Center Zero, Wattmeter 2A(300_0_300)W	EEE	Electrical Machine Laboratory	01-14	2	6160.00	1 not working	04.08.2012
175	Frequency meter(45-55Hz)	EEE	Electrical Machine Laboratory	01-14	2	9868.80		01.06.2015
176	Rheostat (300 ohm2A D.T)	EEE	Electrical Machine Laboratory	01-14	3	4,725.00	3 not working	27.01.2003
177	Rheostat (1180 ohm1AD.T)	EEE	Electrical Machine Laboratory	01-14	1	1,750.00	1 not working	27.01.2003
178	Rheostat (320 ohm2A)	EEE	Electrical Machine Laboratory	01-14	5	2,552.00	5 not working	22.11.2002
179	Rheostat (27 ohm10A)	EEE	Electrical Machine Laboratory	01-14	1	1,082.00	not working	22.11.2002
180	Rheostat (220 ohm2.8A)	EEE	Electrical Machine Laboratory	01-14	3	19,872.00		08.11.2010
181	Rheostat (100 ohm5A)	EEE	Electrical Machine Laboratory	01-14	3	27,024.00		08.11.2010
182	MI voltmeter (0-250V)	EEE	Electrical Machine Laboratory	01-14	2	2,380.00	2 not working	02.12.2002
183	MI voltmeter (0-150V)	EEE	Electrical Machine Laboratory	01-14	6	9837.24		05.11.2014
184	MI voltmeter (0-15-30V)	EEE	Electrical Machine Laboratory	01-14	2	2,424.00		06.05.2010
185	MI voltmeter (0-30-60V)	EEE	Electrical Machine Laboratory	01-14	2	2,444.78	not working	06.05.2010
186	MI voltmeter (0-600V)	EEE	Electrical Machine Laboratory	01-14	5	7,248.12	3 not working	05.11.2014
187	MI voltmeter (0-300-600V)	EEE	Electrical Machine Laboratory	01-14	2	2,465.00		02.12.2002
188	MI voltmeter (0-300V)	EEE	Electrical Machine Laboratory	01-14	13	17,403.68	4 not working	05.11.2014
189	MI Voltmeter (0-75-150)V	EEE	Electrical Machine Laboratory	01-14	1	1,800.00		16.09.2014

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Sl.No	Item Description	Deptt	Name of Laboratory	Room No	Qty	Value	Present Condition	Date of Purchase
190	MI Voltmeter (0-500)v	EEE	Electrical Machine Laboratory	01-14	1	2003.75		02.05.2017
191	Center zero LPF Wattmeter	EEE	Electrical Machine Laboratory	01-14	5	11280.00		06.05.2010
192	Center zero UPF Wattmeter	EEE	Electrical Machine Laboratory	01-14	7	11860.00		04.08.2012
193	Amplitude modulation and demodulation trainer kit	EEE	Measurement & Inst.Lab	02-25	1	6240.00	Not Working	25/08/2005
194	Auto Transformer (1 phase)	EEE	Measurement & Inst.Lab	02-25	1	7350.00	Working	09/07/2009
195	Auto Transformer (1 phase)	EEE	Measurement & Inst.Lab	02-25	1	9397.80	Working	14/07/2014
196	Anderson Bridge	EEE	Measurement & Inst.Lab	02-25	1	5180.00	Working	09/07/2009
197	Anderson Bridge	EEE	Measurement & Inst.Lab	02-25	1	6570.00	Working	13/09/2013
198	Ammeter (MI) 0-1-3-10A	EEE	Measurement & Inst.Lab	02-25	2	4900.00	Working	13/09/2013
199	Ammeter (MI) 0-2.5-5-10A	EEE	Measurement & Inst.Lab	02-25	3	5550.00	Working	13/09/2013
200	CT&PT based experimental setup	EEE	Measurement & Inst.Lab	02-25	1	33640.00	Working	09/07/2009
201	Cromptons DC Potentiometer & Accessories	EEE	Measurement & Inst.Lab	02-25	1	55450.00	Working	09/07/2009
202	CRO (30 MHz)	EEE	Measurement & Inst.Lab	02-25	2	37000.00	Working	13/09/2013
203	CRO (20 MHz)	EEE	Measurement & Inst.Lab	02-25	2	$280.00	Not Working	30/10/2011
204	DDS Function Generator	EEE	Measurement & Inst.Lab	02-25	2	21840.00	Working	25/08/2005
205	DC Power Supply (0-30V)	EEE	Measurement & Inst.Lab	02-25	1	$52.00	Working	30/10/2011
206	Digital Multimeter	EEE	Measurement & Inst.Lab	02-25	8	15284.24	5Not Working	12/07/2008 13/09/2013 14/07/2014
207	Decade capacitance box	EEE	Measurement & Inst.Lab	02-25	1	2900.00	Working	09/07/2009
208	Decade inductance box	EEE	Measurement & Inst.Lab	02-25	1	2900.00	Working	09/07/2009
209	Energy meter (1 phase) experimental setup	EEE	Measurement & Inst.Lab	02-25	1	33640.00	working	09/07/2009
210	Feedback amplifier trainer kit	EEE	Measurement & Inst.Lab	02-25	1	4161.30	Not Working	25/08/2005
211	Function Generator	EEE	Measurement & Inst.Lab	02-25	2	19900.00	Working	13/09/2013
212	Function Generator	EEE	Measurement & Inst.Lab	02-25	2	$390.00	Not Working	30/10/2011
213	Hysterisic measurement module	EEE	Measurement & Inst.Lab	02-25	1	8000.00	Working	09/07/2009

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Sl.No	Item Description	Deptt	Name of Laboratory	Room No	Qty	Value	Present Condition	Date of Purchase
214	Kelvin's Double bridge	EEE	Measurement & Inst.Lab	02-25	1	4300.00	Working	09/07/2009
215	LCR meter	EEE	Measurement & Inst.Lab	02-25	1	12500.00	Not Working	06/10/2009
216	Pulse delay measurement trainer	EEE	Measurement & Inst.Lab	02-25	1	7282.00	Not Working	25/08/2005
217	Q-meter trainer kit	EEE	Measurement & Inst.Lab	02-25	1	13320.00	Working	09/07/2009
218	Square wave testing trainer	EEE	Measurement & Inst.Lab	02-25	1	4162.00	Not Working	25/08/2005
219	Spectrum Analyser using bank of filter	EEE	Measurement & Inst.Lab	02-25	1	6240.00	Not Working	25/08/2005
220	Schearing bridge	EEE	Measurement & Inst.Lab	02-25	1	5530.00	Working	09/07/2009
221	Schearing bridge	EEE	Measurement & Inst.Lab	02-25	1	7605.00	Working	13/09/2013
222	Spectrum Analyser	EEE	Measurement & Inst.Lab	02-25	1	90000.00	Not Working	06/10/2009
223	3 phase power measurement by 2 wattmeter method	EEE	Measurement & Inst.Lab	02-25	1	55540.00	Working	09/07/2009
224	Time domain reflectometer	EEE	Measurement & Inst.Lab	02-25	1	18720.00	Not Working	25/08/2005
225	Voltmeter (MI) 0-150-300 V	EEE	Measurement & Inst.Lab	02-25	2	4960.00	Working	13/09/2013
226	Voltmeter (MI) 0-600 V	EEE	Measurement & Inst.Lab	02-25	2	3759.56	Working	14/07/2015
227	Ammeter (MC Type) (0-1A)	EEE	Network Devices Lab	01-19	1	1000.00		08.07.2004
228	Ammeter (MC Type) (0-250 mA) small	EEE	Network Devices Lab	01-19	2	2000.00	1 not working	08.07.2004
229	Ammeter (MC Type) (0-30 mA)	EEE	Network Devices Lab	01-19	2	2830.00		12.07.2008
230	Ammeter (MC Type) (0-10 mA)	EEE	Network Devices Lab	01-19	2	2330.00		11.02.2010
231	Ammeter (MC Type) (0-250 mA) big	EEE	Network Devices Lab	01-19	6	6990.00	3 not working	11.02.2010
232	Ammeter (MC Type) (0-500 mA)	EEE	Network Devices Lab	01-19	1	1165.00		11.02.2010
233	Ammeter (MI Type) (0-250 mA) small	EEE	Network Devices Lab	01-19	2	2000.00		08.02.2004
234	Ammeter (MI Type) (0-1A) small	EEE	Network Devices Lab	01-19	1	1000.00		08.02.2004
235	Ammeter (MI Type) (0-15A)	EEE	Network Devices Lab	01-19	1	1415.00		12.07.2008
236	Ammeter (MI Type) (0-1A) big	EEE	Network Devices Lab	01-19	3	3225.00		11.02.2010
237	Ammeter (MI Type) (0-250 mA) big	EEE	Network Devices Lab	01-19	3	3225.00		11.02.2010

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Sl.No	Item Description	Deptt	Name of Laboratory	Room No	Qty	Value	Present Condition	Date of Purchase
238	Active filter trainer kit	EEE	Network Devices Lab	01-19	1	3220.00	not working	08.07.2004
239	CRO (30 MHz)	EEE	Network Devices Lab	01-19	4	64600.00	not working	17.03.2005
240	CRO (30 MHz)	EEE	Network Devices Lab	01-19	6	114330.00	3 not working	12.07.2008
241	Couple circuit trainer kit	EEE	Network Devices Lab	01-19	1	2670.00	not working	08.07.2004
242	Digital Storage Oscilloscope	EEE	Network Devices Lab	01-19	1	57400.00		04.11.03
243	Digital multimeter	EEE	Network Devices Lab	01-19	18	29629.00	15 no not working	12.07.2008
244	Decade Inductance and capacitance box	EEE	Network Devices Lab	01-19	2	5800.00		09.07.2009
245	Function Generator	EEE	Network Devices Lab	01-19	2	19292.00		12.07.2008
246	Inductive Load	EEE	Network Devices Lab	01-19	1	21516.00		12.07.2008
247	Maximum power transfer trainer kit	EEE	Network Devices Lab	01-19	1	3335.00	not working	08.07.2004
248	Power capacitor	EEE	Network Devices Lab	01-19	1	800.00		30.09.2004
249	Rheostat (50 ohm 2A)	EEE	Network Devices Lab	01-19	9	15912.00	not working	12.07.2008
250	Rheostat (110 ohm 2A)	EEE	Network Devices Lab	01-19	10	33187.00	not working	12.07.2008
251	Rheostat (320 ohm 2A)	EEE	Network Devices Lab	01-19	1	3383.00	not working	12.07.2008
252	Reciprocity theorem trainer kit	EEE	Network Devices Lab	01-19	1	2655.00		13.09.2013
253	Series AC & DC Circuit trainer kit	EEE	Network Devices Lab	01-19	1	3415.00	not working	08.07.2004
254	Super position and reciprocity theorem study trainer	EEE	Network Devices Lab	01-19	1	3070.00		08.07.2004
255	Series and parallel resonance trainer kit	EEE	Network Devices Lab	01-19	1	9160.00	not working	08.07.2004
256	Thevenin's & Notron's Theorem trainer kit	EEE	Network Devices Lab	01-19	1	9060.00	not working	08.07.2004
257	Tuned coupled circuit trainer kit	EEE	Network Devices Lab	01-19	1	2670.00	not working	08.07.2004

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Sl.No	Item Description	Deptt	Name of Laboratory	Room No	Qty	Value	Present Condition	Date of Purchase
258	Two port network parameter measurement trainer kit	EEE	Network Devices Lab	01-19	1	4000.00	not working	08.07.2004
259	Transformer (1 phase)	EEE	Network Devices Lab	01-19	1	25000		22.11.2002
260	Voltmeter MC (0-15V) small	EEE	Network Devices Lab	01-19	5	3000.00	2 not working	08.07.2004
261	Voltmeter MC (0-15V) big	EEE	Network Devices Lab	01-19	1	1300.00		12.07.2008
262	Voltmeter MC (0-60V)	EEE	Network Devices Lab	01-19	3	4161.00		12.07.2008
263	Voltmeter MC (0-300V)	EEE	Network Devices Lab	01-19	1	1396.00	not working	12.07.2008
264	Voltmeter MC (0-15/30V)	EEE	Network Devices Lab	01-19	2	2440.00		11.02.2010
265	Voltmeter MI (0-15V)	EEE	Network Devices Lab	01-19	1	600.00		08.07.2004
266	Voltmeter MI (0-15/30V)	EEE	Network Devices Lab	01-19	2	2240.00		11.12.2010
267	Wattmeter	EEE	Network Devices Lab	01-19	1	2534.00		12.07.2008
268	Super position and reciprocity theorem study trainer	EEE	Network Devices Lab	01-19	1	6500.00		04.03.23
269	Series and parallel resonance trainer kit	EEE	Network Devices Lab	01-19	1	10800.00		04.03.23
270	Digital Storage Oscilloscope(50MHz)	EEE	Network Devices Lab	01-19	2	60000.00		04.03.23
271	1-phase variac	EEE	Network Devices Lab	01-19	1	9398.00		14.07.2014
272	BJT,MOSFET&IGBT Characteristics Kit	EEE	Power Electronics laboratory	02-25	1	8902.00	Working	13/01/2005
273	Buck-boost converter	EEE	Power Electronics laboratory	02-25	2	67200.00	Working	02/07/2010
274	CRO	EEE	Power Electronics laboratory	02-25	5	98050.00	3Not Working	12/07/2008
275	CRO	EEE	Power Electronics laboratory	02-25	1	16150.00	Working	17/03/2005
276	Cosine firing circuit for SCR converter	EEE	Power Electronics laboratory	02-25	1	8194.00	Working	13/01/2005
277	Commutation Chopper circuit	EEE	Power Electronics laboratory	02-25	1	13110.00	Working	13/01/2005
278	Digital Multimeter	EEE	Power Electronics laboratory	02-25	11	19500.00	Working	11/02/2010 13/09/2013
279	Digital Multimeter	EEE	Power Electronics laboratory	02-25	3	$12.00	Not Working	30/10/2011
280	DSO	EEE	Power Electronics laboratory	02-25	5	128000.00	Working	06/10/2009

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Sl.No	Item Description	Deptt	Name of Laboratory	Room No	Qty	Value	Present Condition	Date of Purchase
281	DC Motor,1hp	EEE	Power Electronics laboratory	02-25	1	15446.00	Working	25/08/2005
282	DC Rectifier Unit,30amp,(0-220 V)	EEE	Power Electronics laboratory	02-25	1	91125.00	Working	30/05/2006
283	DC Chopper Trainer	EEE	Power Electronics laboratory	02-25	1	7992.00	Working	25/08/2005
284	Function Generator,3MHZ	EEE	Power Electronics laboratory	02-25	3	28938.00	Working	12/07/2008 20/07/2004
285	IGBT Module	EEE	Power Electronics laboratory	02-25	1	6472.00	Working	13/01/2005
286	IGBT Four Quadrant Chopper	EEE	Power Electronics laboratory	02-25	1	39438.00	Working	25/08/2005
287	Isolation Transformer (1 Phase)	EEE	Power Electronics laboratory	02-25	1	7090.00	Working	25/08/2005
288	Isolation Transformer (3 Phase)	EEE	Power Electronics laboratory	02-25	1	11832.00	Working	13/01/2005
289	Inductive Load	EEE	Power Electronics laboratory	02-25	1	3198.00	Working	25/08/2005
290	J. Tag Emulator	EEE	Power Electronics laboratory	02-25	1	8400.00	Working	15/02/2013
291	Modrob (Speed control of DC motor using single phase dual converter) with accessories	EEE	Power Electronics laboratory	02-25	1	134658.00	Working	11/06/2012
292	PLC based induction motor drive with accessories	EEE	Power Electronics laboratory	02-25	1	149960.00	Working	11/06/2012
293	Speed control of 3 phase induction motor using static Krammer drive with accessories	EEE	Power Electronics laboratory	02-25	1	155219.00	Working	11/06/2012
294	DSP based vector controlled induction motor drive with accessories	EEE	Power Electronics laboratory	02-25	1	294563.00	Working	11/06/2012
295	Powerscope	EEE	Power Electronics laboratory	02-25	2	49000.00	Working	26/02/2013
296	Power Electronics Trainer kit	EEE	Power Electronics laboratory	02-25	1	25665.00	Not Working	25/01/2010
297	Resistive Load (1 phase)	EEE	Power Electronics laboratory	02-25	1	9984.00	Working	25/08/2005
298	Resistive Load (3 phase)	EEE	Power Electronics laboratory	02-25	1	8194.00	Working	13/01/2005
299	Rheostat (100 ohm 5A)	EEE	Power Electronics laboratory	02-25	1	894.40	Working	08/10/2002
300	Single phase bridge converter with R&RL Load	EEE	Power Electronics laboratory	02-25	1	13110.00	Working	13/01/2005

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Sl.No	Item Description	Deptt	Name of Laboratory	Room No	Qty	Value	Present Condition	Date of Purchase
301	Single phase cyclo converter	EEE	Power Electronics laboratory	02-25	1	13108.00	Working	13/01/2005
302	Single phase PWM Inverter	EEE	Power Electronics laboratory	02-25	1	6275.00	Working	13/01/2005
303	SCR Vi characteristics trainer kit	EEE	Power Electronics laboratory	02-25	1	3594.00	Working	25/08/2005
304	Single phase series Inverter	EEE	Power Electronics laboratory	02-25	2	27584.50	Working	25/08/2005 14/07/2014
305	Single phase fully controlled bridge rectifier	EEE	Power Electronics laboratory	02-25	1	46415.00	Working	17/02/2011
306	3 phase half & fully controlled bridge converter	EEE	Power Electronics laboratory	02-25	1	24582.00	Working	13/01/2005
307	3 phase diode converter trainer	EEE	Power Electronics laboratory	02-25	1	29950.00	Working	25/08/2005
308	3 phase fully controlled bridge rectifier	EEE	Power Electronics laboratory	02-25	1	109050.00	Working	17/02/2011
309	Tachometer	EEE	Power Electronics laboratory	02-25	2	3894.00	1Not Working	03/09/2004 01/07/2010
310	UJT characteristics trainer	EEE	Power Electronics laboratory	02-25	1	6450.00	Working	02/07/2010
311	Variac (3 phase)	EEE	Power Electronics laboratory	02-25	2	40878.00	Working	31/05/2006 14/07/2014
312	Variac (1 phase)	EEE	Power Electronics laboratory	02-25	2	18795.60	Working	14/07/2014
313	Voltmeter (MI)	EEE	Power Electronics laboratory	02-25	1	1232.50	Working	05/10/2002
314	Voltmeter (MC)	EEE	Power Electronics laboratory	02-25	1	1292.00	Working	05/10/2002
315	3-phase IGBT based voltage source Inverter with Accessories	EEE	Power Electronics laboratory	02-25	1	165000.00	Working	06/05/2023
316	3-phase cyclo-converter with Accessories	EEE	Power Electronics laboratory	02-25	1	190500.00	Working	06/05/2023
317	DC-DC SEPIC Converter with Accessories	EEE	Power Electronics laboratory	02-25	1	32000.00	Working	06/05/2023
318	AC & DC Distribution Channel	EEE	Power System Laboratory	01-15	1	64166.00		25.10.11
319	Determination of Generalized constant	EEE	Power System Laboratory	01-15	1	72174.00	Cannot be repair.	01.10.04
320	Electrical Power Transmission Line training system (VPST-100 HV)	EEE	Power System Laboratory	01-15	1	283747.00		29.07.11

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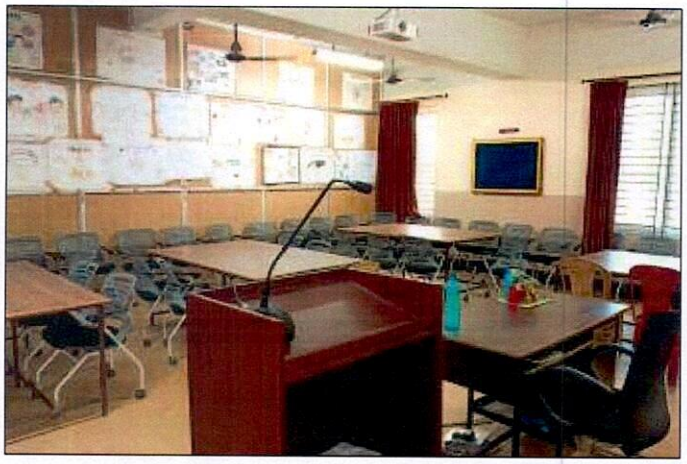
Sl.No	Item Description	Deptt	Name of Laboratory	Room No	Qty	Value	Present Condition	Date of Purchase
321	Ammeter (MI) (0-2.5/5/10) Amp	EEE	Power System Laboratory	01-15	1	1850.00		26.02.13
322	Ammeter (MC) (0 -1 /2) Amp	EEE	Power System Laboratory	01-15	2	3300.00		
323	DC shunt motor coupled with alternator with pannel	EEE	Power System Laboratory	01-15	1	126420.00		21.07.11
324	DC shunt motor coupled with Generator with pannel	EEE	Power System Laboratory	01-15	1	126420.00		14.07.14
325	Digital multimeter	EEE	Power System Laboratory	01-15	3	6603.00	Two Cannot be repair.	13.09.13
326	Electromechanical type Over current relay trainer kit	EEE	Power System Laboratory	01-15	1	32807.00	Cannot be repair.	01.10.04
327	Microcontroller based relay trainer kit (Over current)	EEE	Power System Laboratory	01-15	1	21069.00		01.10.04
328	Microcontroller based relay trainer kit (Earth fault)	EEE	Power System Laboratory	01-15	1	21069.00	Cannot be repair.	01.10.04
329	Microcontroller based relay trainer kit (differential)	EEE	Power System Laboratory	01-15	1	31600.00		01.10.04
330	Oil testing kit	EEE	Power System Laboratory	01-15	1	32756.00		21.07.11
331	Rheostat (50 ohm 5A)	EEE	Power System Laboratory	01-15	3	8400.00		26.02.13
332	Rheostat (400 ohm 2A)	EEE	Power System Laboratory	01-15	3	11400.00		26.02.13
333	Tachometer	EEE	Power System Laboratory	01-15	2	4960.00	Cannot be repair.	13.09.13
334	Voltmeter MI (0-75/150V)	EEE	Power System Laboratory	01-15	1	1800.00		13.09.13
335	Voltmeter MC (0-150/300/600V)	EEE	Power System Laboratory	01-15	1	1800.00		13.09.13
336	Voltmeter MI (0-300V)	EEE	Power System Laboratory	01-15	1	1800.00		13.09.13
337	Voltmeter MI (0-300/600V)	EEE	Power System Laboratory	01-15	1	1230.00		15.05.23
338	Wattmeter (LPF) (0-5 /10 A,0-150/300/600V)	EEE	Power System Laboratory	01-15	2	5300.00		15.05.23
339	3 phase Variac	EEE	Power System Laboratory	01-15	1	25,878.00		14.07.14
340	single phase Variac	EEE	Power System Laboratory	01-15	2	18,794.00		14.07.14
341	H.V.Test kit 100 Kv.50 MA RECO	EEE	Power System Laboratory	01-15	1	426856.00		26.12.16
342	Computer with MATLAB	EEE	Power System Simulation Laboratory	01-20	22	7,26,000.00		18/02/2020

Registrar
Silicon University, Odisha

Appendix – XV
Silicon University, Odisha
Department of Basic Sciences & Humanities



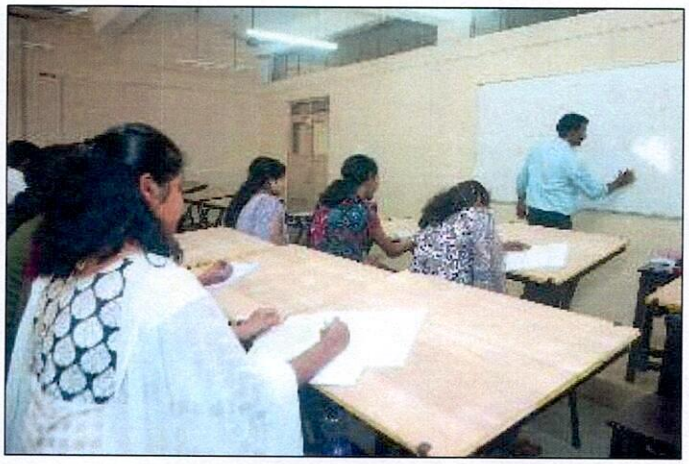
English Language Lab-2



English Language Lab-1



Manufacturing Practices Lab.



Engineering Graphics Lab.



MATERIAL SCIENCE LAB



English Language Lab-3

Registrar
Silicon University, Odisha

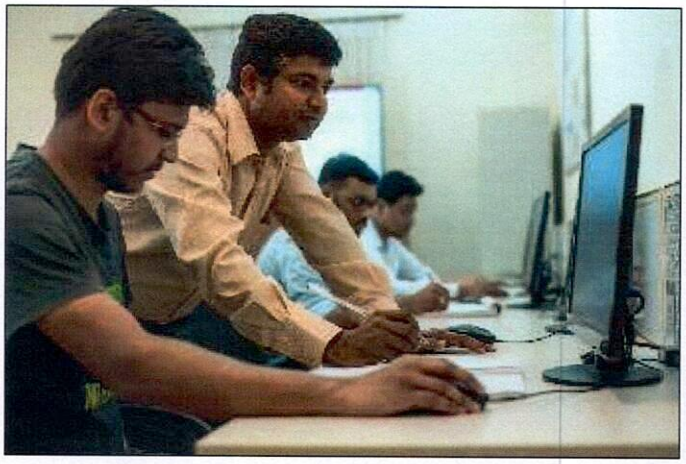
Appendix – XV
Silicon University, Odisha
Department of Electronics Engineering



VLSI Lab



VLSI Testing Centre



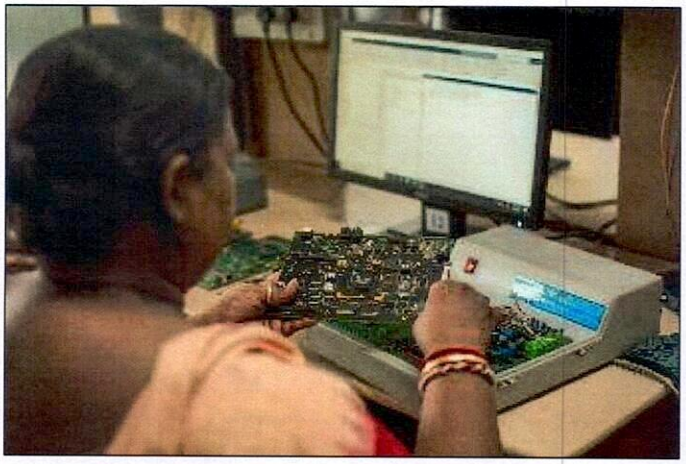
VLSI Training Centre



Makers Lab

Registrar
Silicon University, Odisha

Appendix – XV
Silicon University, Odisha
Department of Electronics Engineering



DSP LAB



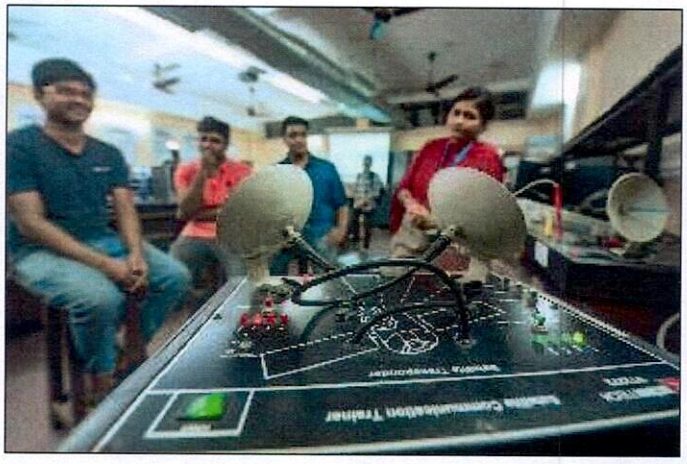
ELVIS



Adv. VLSI Lab



Fibre Optics Lab.



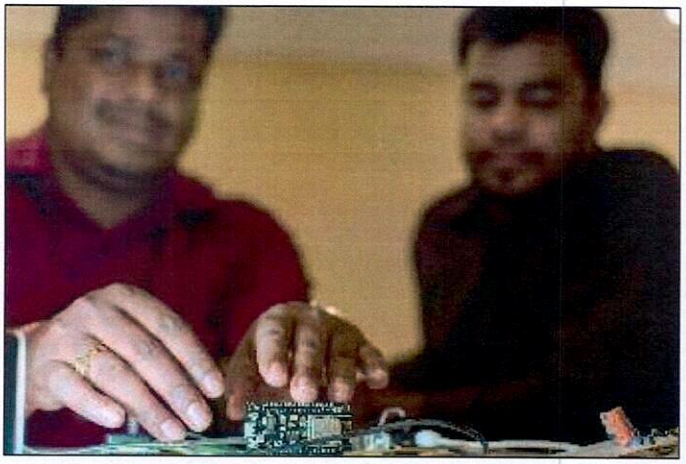
Communication Lab



Flow Measurement (TM Lab.)

Registrar
Silicon University, Odisha

Appendix – XV
Silicon University, Odisha
Department of Electronics Engineering



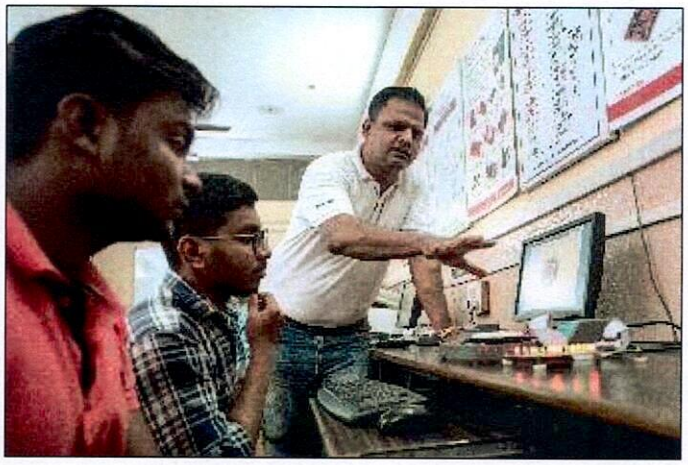
IOT (TM Lab.)



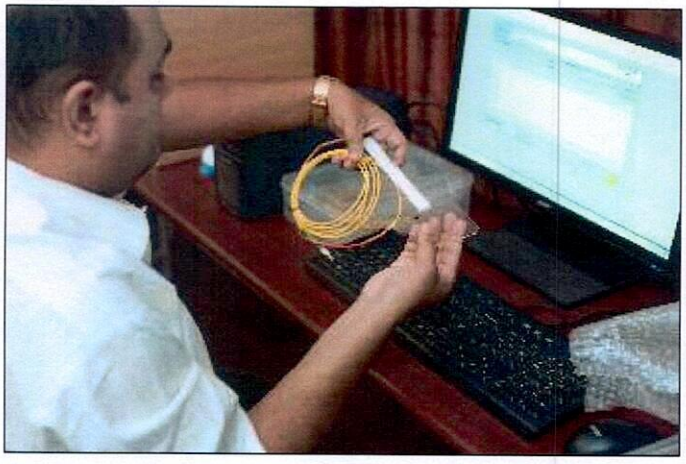
IOT Lab.



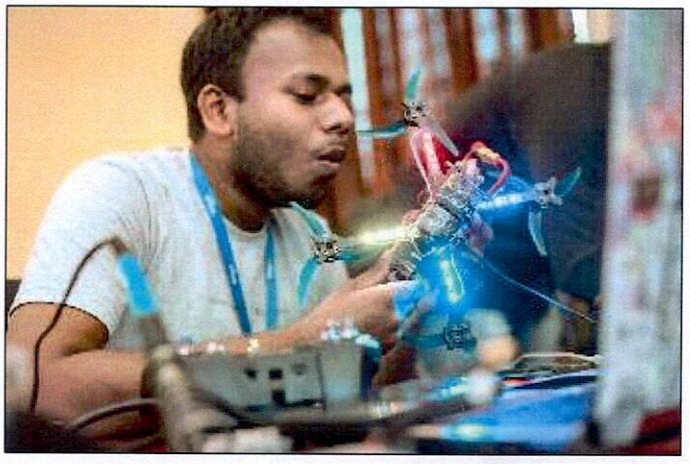
Level Measure (TM Lab.)



Micro Processor Lab



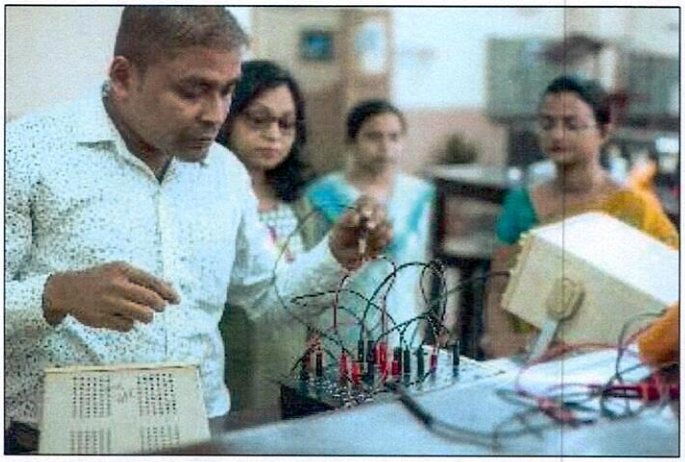
Optical Sensor Lab.



Project Lab.

Registrar
Silicon University, Odisha

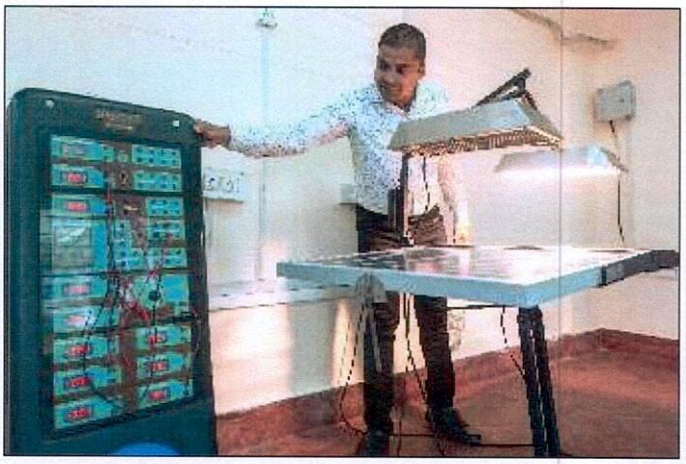
Appendix – XV
Silicon University, Odisha
Department of Electrical & Electronics Engineering



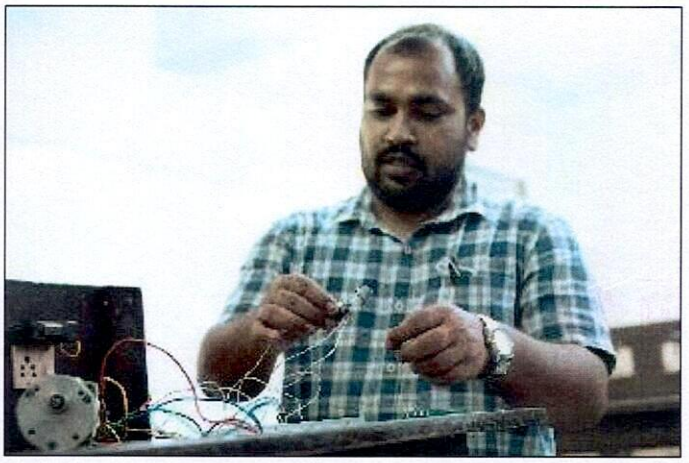
NETWORK DEVICE LAB



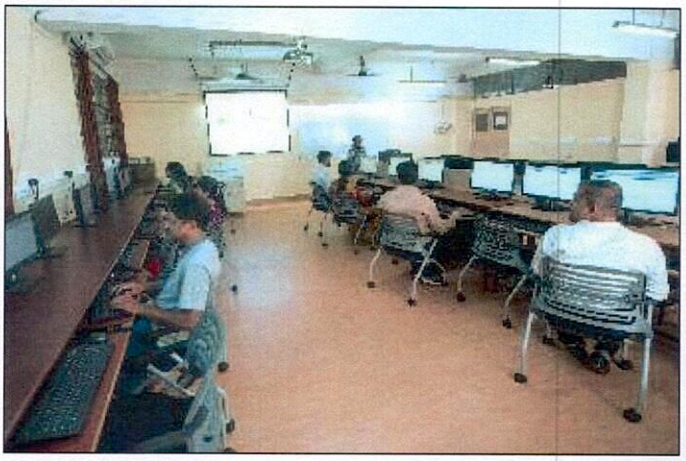
POWER ELECTRONICS LAB



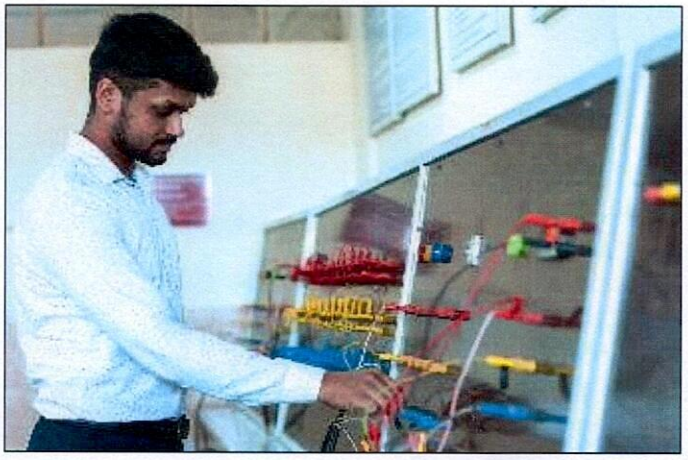
R E S LAB



SKILL DEVELOPMENT LAB



COMPUTATIONAL LAB



HIGH VOLTAGE TRANSMISSION LAB

Registrar
Silicon University, Odisha

Appendix – XV
Silicon University, Odisha
Department of Electrical & Electronics Engineering



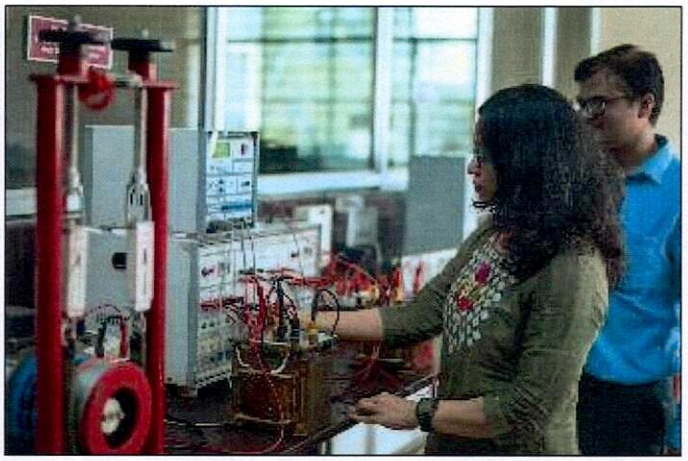
Power System Lab



CONTROL SYSTEM LAB



ELECTRICAL MACHINE LAB



EMERGING TECHNOLOGY LAB



HARD WARE PROJECT LAB



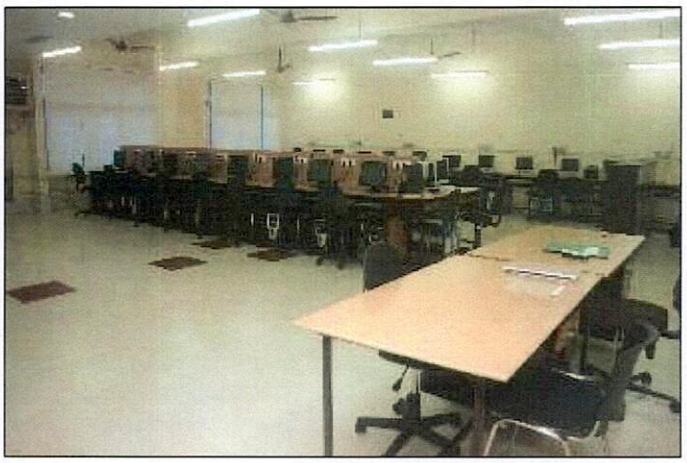
M I LAB

Registrar
Silicon University, Odisha

Appendix – XV
Silicon University, Odisha
Department of Computer Science & Engineering



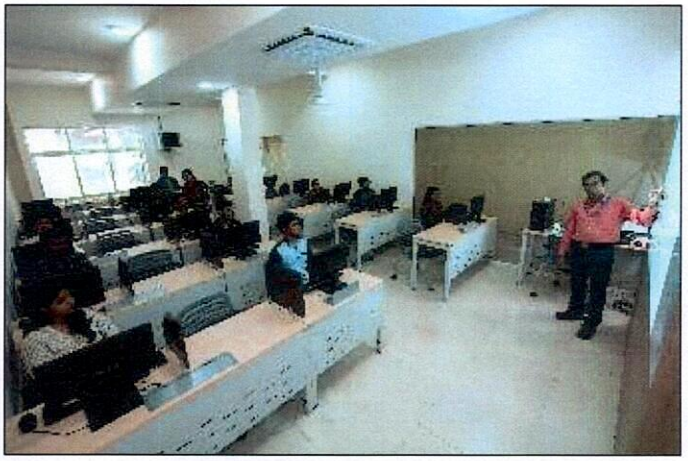
Computer Lab-3



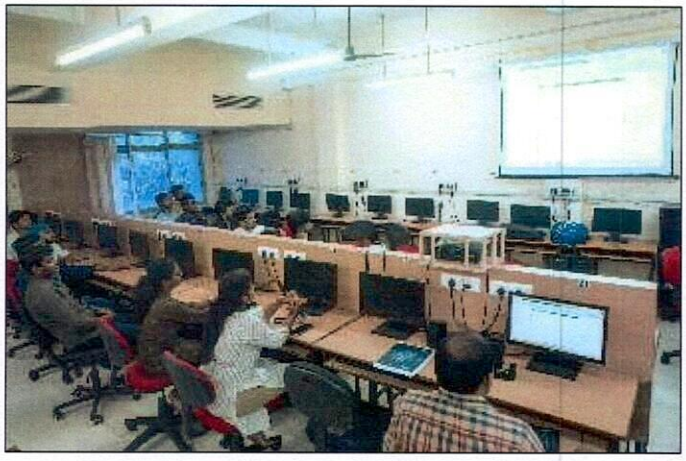
Computer Lab-9



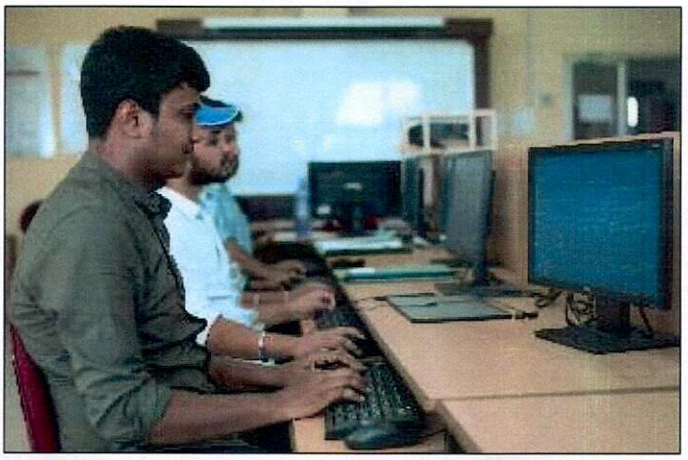
Computer Lab-2



M.Sc. Data Sience Lab



Computer Lab-4_B.Tech



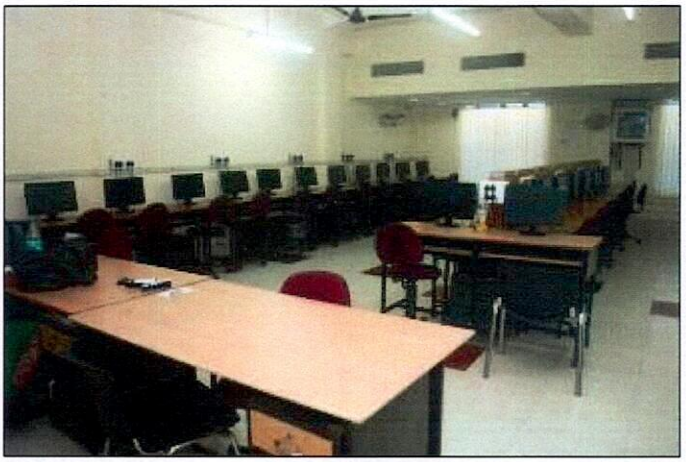
Computer Lab-MCA

Registrar
Silicon University, Odisha

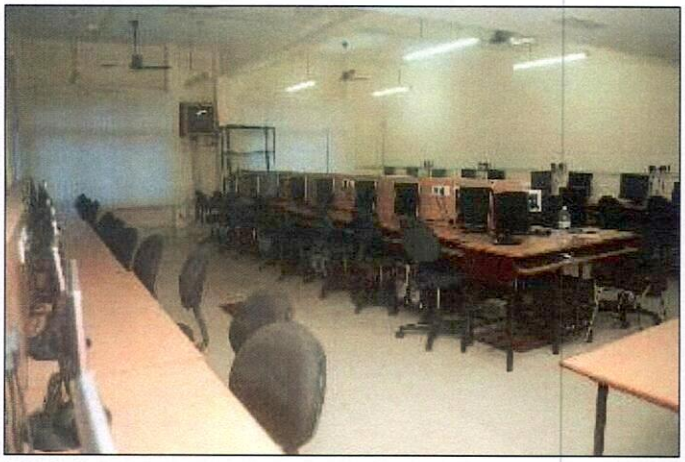
Appendix – XV
Silicon University, Odisha
Department of Computer Science & Engineering



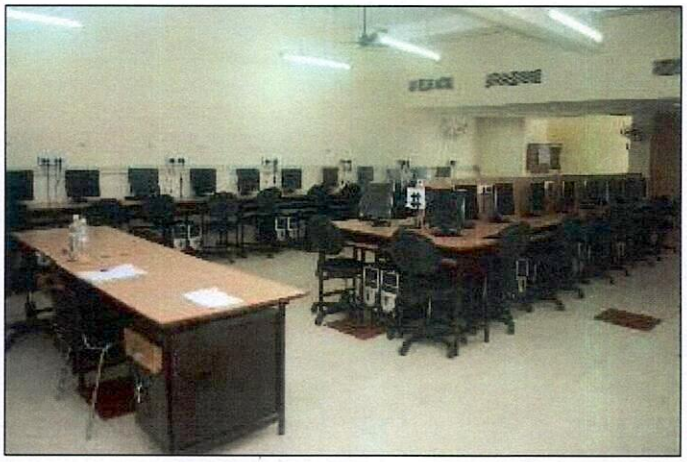
Computer Lab-8



Computer Lab-1



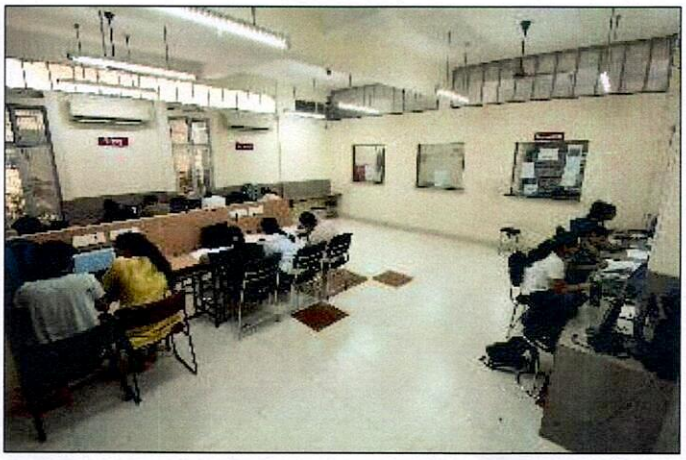
Computer Lab-6



Computer Lab-5



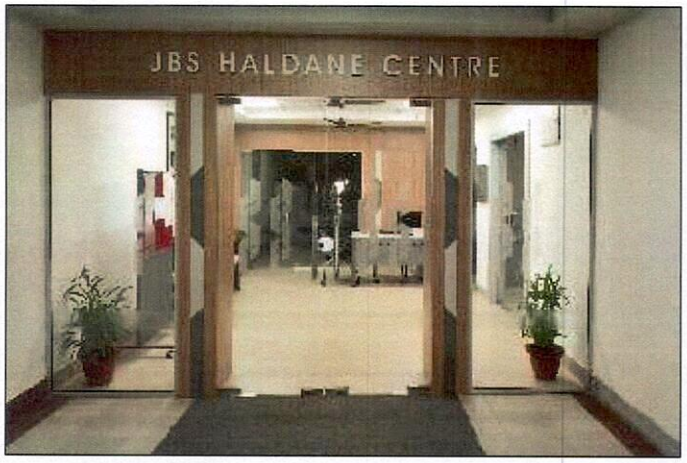
Computer Lab-4



E-Library

Registrar
Silicon University, Odisha

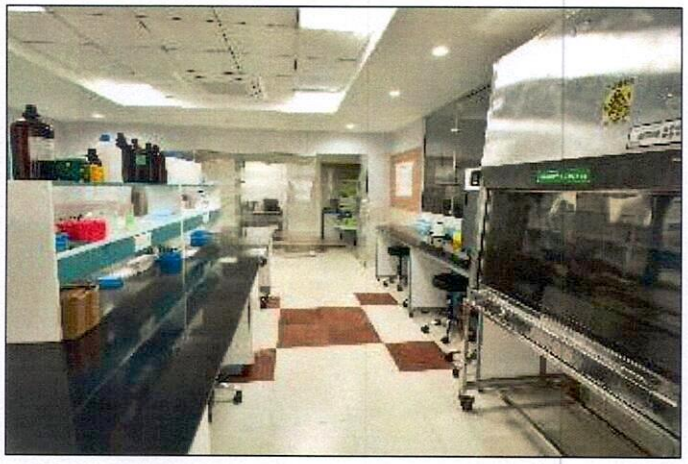
Appendix – XV
Silicon University, Odisha
Department of Molecular Medicine



MM Lab



MM Lab



MM Lab

Registrar
Silicon University, Odisha

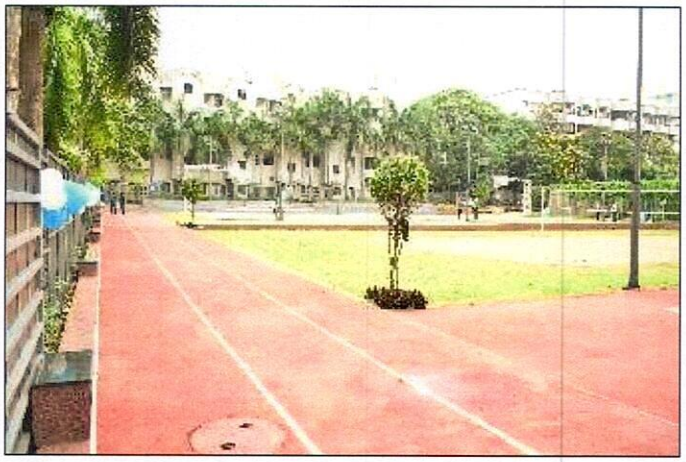
Appendix – XVI
Silicon University, Odisha
Sports Facilities



Badminton Court



Volleyball



Jogging Track



Foot Ball



Baksetball



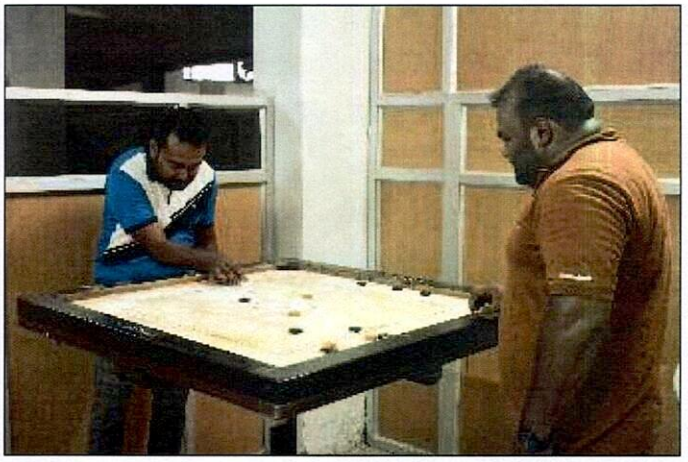
Table Tennis

Registrar
Silicon University, Odisha

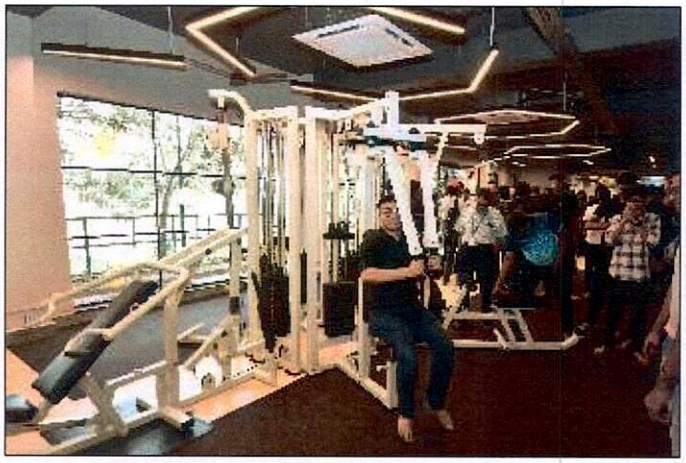
Appendix – XVI
Silicon University, Odisha
Sports Facilities



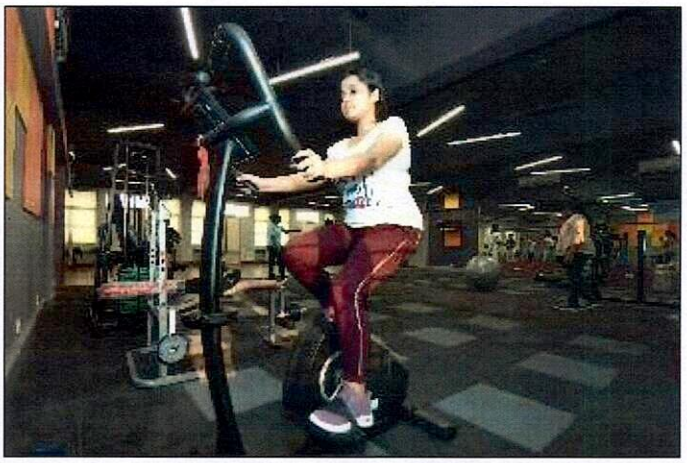
Chess



Carrom



Gym



Gym (Ladies)

Registrar
Silicon University, Odisha

Appendix-XVII

Silicon University,Odisha

Board of Governors

Sl.No	Members Category	Name	Position	Date of Constitution
1	The Chairman	1. Dr.Joe Madiath	Chairman	03.04.2024
2	The Vice Chairman	2. Mr.Sanjeev Nayak	Member	03.04.2024
3	Vice Chancellor	3. Prof.JaideepTalukdar	Member	03.04.2024
4	Nominee of the Society (Eminent Scholars, Educationist,Industrialist,Artist ,Doctors, Public Servant or persons of Repute)	4. Prof.Nitai Gaur Dhall	Member	03.04.2024
		5. Prof.Tanmay Panda		
		6. Prof.Srikanth Sundararajan		
		7. Er.J.P.Singh		
		8. Er.Devesh Sinha		
5	One MLA	9. To be nominated by the Honorable Speaker of the Assembly	Member	03.04.2024
6	Two Experts nominated by State Government	10. State Govt.Nominee	Member	03.04.2024
		11. State Govt.Nominee		
7	The Secretary to Govt.SDTEdeptt.	12. Smt Usha Padhy, IAS, Principal Secretary to Government	Member	03.04.2024
8	Two Deans of the University (Nominated by the Chairman)	13. Dr.Saroj Kanta Misra	Member	03.04.2024
		14. Dr.Debabrata Kar		
9	One Expert of Finance (Nominated by Chairman)	15. Dr.Manoj Fogla	Member	03.04.2024
10	Registrar	16. Prof.Pradipta Mohapatra	Member-Secretary	03.04.2024

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nMohapatra
Registrar
Silicon University, Odisha

Board of Management

Sl. No	Members Category	Name	Position	Date of Constitution
1	The Vice Chancellor	1. Prof.JaideepTalukdar	Ex-Officio Chairman	11.03.2024
2	The Registrar	2. Prof.PradiptaMohapatra	Secretary	11.03.2024
3	Finance Officer of the University	3. Dr.Amar Kumar Behera	Member	
4	Two BOG members Nominated	4. Mr.SanjeevNayak	Member	11.03.2024
		5. Prof.Nitai Gaur Dhal		
5	Three Deans of the University	6. Dr.DebabrataKar	Member	11.03.2024
		7. Dr.Ramaprasad Panda		
		8. Dr.ManoranjanBehera		
6	Two Professor of the University	9. Prof.SarojKantaMisra	Member	11.03.2024
		10. Dr.Prayag Prasad Mishra		

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Registrar
Silicon University, Odisha

Academic Council

Sl.No	Members Category	Name	Position	Date of Constitution
1	The Vice Chancellor	1. Prof.JaideepTalukdar	Ex-Officio Chairman	12.03.2024
2	The Registrar	2. Prof.Pradipta Mohapatra	Secretary	12.03.2024
3	Four External Educationist nominated by the Chairman	3. Prof.Raja Dutta , IIT Kharagpur	Member	12.03.2024
		4. Prof.Rati Ranjan Dash,OUTR,Odisha		
		5. Prof.Shiv Kumar Mishra, CPUGP,BPUT,Odisha		
		6. Prof.ManasRanjan Patra, BU,Odisha		
3	Dean of Various Schools	7. Dr.DebabrataKar	Member	12.03.2024
		8. Dr.Ram Prasad Panda		
		9. Dr.ManoranjanBehera		
4	One member from Industry nominated by the Vice Chancellor	10. Dr.Jayakrushna Mohanty	Member	12.03.2024
5	The Controller of Examination	11. Prof.Prayag Prasad Mishra	Member	12.03.2024
6	Three Professor of the University	12. Prof.SarojKantaMisra	Member	12.03.2024
		13. Prof.Sanjit Ku Swain		
		14. Prof.Mahendra P Agasty		
7	Alumni member	15. Dr.Debadutta Mishra IIT,Kanpur	Member	12.03.2024
8	All HOD's	16. Dr.BidyadharPadhi	Member	12.03.2024
		17. Dr.Prakash Ku Rout		
		18. Dr.Rabinarayan Mishra		
		19. Dr.Pradyumna Ku Tripathy		
		20. Dr.Ch.Sanjeev Ku Dash		
		21. Dr.BirendraNath Banerjee		
9	Members nominated by Chairman	22. Dr.Chittaranjan Behera	Member	12.03.2024

Registrar
Silicon University, Odisha

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Finance Committee

Sl.No	Members Category	Name	Position	Date of Constitution
1	The Vice Chancellor	1. Prof.JaideepTalukdar	Ex-Officio Chairman	12.03.2024
2	The Registrar	2. Prof.Pradipta Mohapatra	Secretary	12.03.2024
3	Finance officer of the University	3. Dr.Amar Kumar Behera	Member	12.03.2024
3	Two members Nominated from BOM	4. Prof.DebabrataKar	Member	12.03.2024
		5. Prof.Ramprasad Panda		
4	Finance experts nominated by the Chairman	6. Mr.Ramananda Mishra	Member	12.03.2024
		7. Mr.Bibhuti Bhusan Mishra		

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Registrar
Silicon University, Odisha

Department of CSE & MCA

S.No.	Name	Profession	Full Postal Address	Date of Constitution
1	Dr.Pradyumna Kumar Tripathy	HoD,Chairman	Silicon University, Odisha	20.05.2024
2	Dr.Ch.Sanjeev Kumar Dash	HoD,Co-Chairman	Silicon University, Odisha	20.05.2024
3	Dr.ChitaranjanTripathy	Sr.Professor	Silicon University, Odisha	20.05.2024
4	Dr.DebabrataKar	Professor	Silicon University, Odisha	20.05.2024
5	Prof.Suresh Chandra nayak	Professor	Silicon University, Odisha	20.05.2024
6	Dr.BikramKeshari Mishra	Associate Professor	Silicon University, Odisha	20.05.2024
7	Dr.Rabindra Kumar Dalai	Associate Professor	Silicon University, Odisha	20.05.2024
8	Dr.Soumya Priyadarshini Panda	Asst.Professor	Silicon University, Odisha	20.05.2024
9	Dr.Suvendu Kumar Nayak	Asst.Professor	Silicon University, Odisha	20.05.2024
10	Dr.Ajit Kumar Behera	Asst.Professor	Silicon University, Odisha	20.05.2024
11	Prof(Dr) Manas Ranjan Kabat	Principal	IMIT,Cuttack	20.05.2024
12	Dr.Rakesh Chandra Balabantaray	Associate Professor	IIIT-BBSR	20.05.2024
13	Dr.BibhudenduPati	Associate Professor	Ramadevi University, BBSR	20.05.2024
14	Dr.Pravat Kumar Santi	Data Analyst-TCS	TCS,	20.05.2024
15	Dr.GourangaCharan jena	Manager-TCS-Alumni Member	TCS	20.05.2024
16	Mr.SumantPatro	Researcher-TCS-Alumni Member	TCS	20.05.2024

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Registrar
Silicon University, Odisha

Board of Studies

Department of Electrical & Electronics Engineering

S.No.	Name	Profession	Full Postal Address	Date of Constitution
1	Dr.Rabi Narayan Mishra	HoD,Chairman	Silicon University, Odisha	20.05.2024
2	Dr.Ramaprasad Panda	Professor	Silicon University, Odisha	20.05.2024
3	Dr.Lopamudra Mitra	Associate Professor	Silicon University, Odisha	20.05.2024
4	Dr.Nibedita Swain	Asst.Professor	Silicon University, Odisha	20.05.2024
5	Mr.Laxmi Narayan Pathy	Asst.Professor	Silicon University, Odisha	20.05.2024
6	Dr.NiveditaPati	Asst.Professor	Silicon University, Odisha	20.05.2024
7	Prof.Ranjan Kumar Jena	Professor	OUTR,BBSR	20.05.2024
8	Prof (Dr) Kanungo Barada Mohanty	Professor	NIT,Rourkela	20.05.2024
9	Er.Prasanta Kumar Pattanaik	General Manager	OPTCL Industry,BBSR	20.05.2024
10	Dr.Manas Kumar Jena	Asst.Professor-Alumni Member	IIT,Palakkad,	20.05.2024

Department of Electronics Engineering

S.No.	Name	Profession	Full Postal Address	Date of Constitution
1	Dr.Prakash Kumar Rout	HoD,Chairman	Silicon University, Odisha	20.05.2024
2	Dr.Sudhansu Kumar Pati	Professor	Silicon University, Odisha	20.05.2024
3	Dr.Saroj Rout	Professor	Silicon University, Odisha	20.05.2024
4	Dr.Ch.JayantPraharaj	Professor	Silicon University, Odisha	20.05.2024
5	Dr.Sanjit Kumar Swain	Professor	Silicon University, Odisha	20.05.2024
6	Dr.BiswajitBaral	Associate Professor	Silicon University, Odisha	20.05.2024
7	Dr.AnitaMohanty	Associate Professor	Silicon University, Odisha	20.05.2024
8	Mr.Pradipta Kumar Jena	Asst.Professor	Silicon University, Odisha	20.05.2024
9	Dr.Nalini Singh	Asst.Professor	Silicon University, Odisha	20.05.2024
10	Prof(Dr) Guru Prasad S C Mishra	Professor	NIT,Raipur	20.05.2024
11	Prof(Dr) Chandrabhanu Mishra	Professor	OUTR,BBSR	20.05.2024
12	Er.Jitendra Kumar Khillar	Sr.Manager	Nalco,Angul,Odisha	20.05.2024
13	Er.Gautam Kumar	INTEL-Alumni Member	Intel,Bangalore	20.05.2024

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Registrar
Silicon University, Odisha

Department of Basic Science and Humanities

Mathematics

S.No.	Name	Profession	Full Postal Address	Date of Constitution
1	Dr.SarojKanta Misra	Professor	Silicon University, Odisha	20.05.2024
2	Dr.Prayag Prasad Mishra	Professor	Silicon University, Odisha	20.05.2024
3	Dr.Chittaranjan Behera	Associate Professor	Silicon University, Odisha	20.05.2024
4	Dr.Tushar Parida	Associate Professor	Silicon University, Odisha	20.05.2024
5	Dr.Swaroopa Roy	Asst.Professor	Silicon University, Odisha	20.05.2024
6	Ms.Susmita Biswal	Asst.Professor	Silicon University, Odisha	20.05.2024
7	Prof.(Dr).Pramodkumar Dash	Professor-KIIT BBSR	KIITUniversity,BBSR	20.05.2024

Chemistry & Environmental Science

S.No.	Name	Profession	Full Postal Address	Date of Constitution
1	Dr.Manoranjan Behera	Professor	Silicon University, Odisha	20.05.2024
2	Dr.SibaSankar Nayak	Professor	Silicon University, Odisha	20.05.2024
3	Dr.JyotiSarita Mohanty	Asst.Professor	Silicon University, Odisha	20.05.2024
4	Mr.Subrat Kumar Sahu	Asst.Professor	Silicon University, Odisha	20.05.2024
5	Prof(Dr.) Mira Das	Professor	SOA University,BBSR	20.05.2024

Physics

S.No.	Name	Profession	Full Postal Address	Date of Constitution
1	Dr.Dharitri Moharatha	Associate Professor	Silicon University, Odisha	20.05.2024
2	Dr.Kamalakanta Satpathy	Asst.Professor	Silicon University, Odisha	20.05.2024
3	Mr.Bipin Bihari Tripathy	Asst.Professor	Silicon University, Odisha	20.05.2024
4	Prof(Dr) Dillip Kumar Mishra	Professor	SOA University ,BBSR	20.05.2024

English

S.No.	Name	Profession	Full Postal Address	Date of Constitution

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1	Dr.Suvashree Suvadarshinee	Asst.Professor	Silicon University, Odisha	20.05.2024
2	Ms.Priyambada Pal	Asst.Professor	Silicon University, Odisha	20.05.2024
3	Ms.Ananya Roychoudhury	Asst.Professor	Silicon University, Odisha	20.05.2024
4	Dr.Tanutrushna Panigrahi	Professor	UtkalUniversity,BBSR	20.05.2024

Mechanical Engineering				
S.No.	**Name**	**Profession**	**Full Postal Address**	**Date of Constitution**
1	Dr.ManasRanjan Singh	Associate Professor	Silicon University, Odisha	20.05.2024
2	Ms.Subhashree Prusty	Assistant Professor	Silicon University, Odisha	20.05.2024
3	Prof(Dr) Lokanath Panda	Retd.Professor,	CET-BBSR	20.05.2024

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Management

S.No.	Name	Profession	Full Postal Address	Date of Constitution
1	Dr.Amar Kumar Behera	Professor	Silicon University, Odisha	20.05.2024
2	Dr.Mahendra Prasad Agasty	Professor	Silicon University, Odisha	20.05.2024
3	Dr.Bidyadhar Padhi	Associate Professor	Silicon University, Odisha	20.05.2024
4	Dr.Janmejaya Senapati	Associate Professor	Silicon University, Odisha	20.05.2024
5	Ms.Rupa Kanungo	Assistant Professor	Silicon University, Odisha	20.05.2024
6	Prof(Dr) Rabinarayan Patra	Retd.Professor,	Revenshaw University	20.05.2024
7	Prof(Dr) Biswajita Parida	Alumni member	IIT-Delhi	20.05.2024

JBS Haldane Centre for Molecular Medicine

S.No.	Name	Profession	Full Postal Address	Date of Constitution
1	Dr.Birendranath Banerjee	HoD,Chairman	Silicon University, Odisha	20.05.2024
2	Dr.Pradeep Kumar Singh	Associate Professor	Silicon University, Odisha	20.05.2024
3	Dr.Nirmalya Ghosal	Assistant Professor	Silicon University, Odisha	20.05.2024
4	Mr.Amit Roychoudhury	Assistant Professor	Silicon University, Odisha	20.05.2024
5	Prof(Dr) Santosh Kar	Retd.Professor,	JNU New Delhi	20.05.2024
6	Dr.Nivedita Jena	COO,ILS Bioincubator		20.05.2024

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APPENDIX-XVIII

Silicon University,Odisha

Details of Non Teaching Staffs

Name	Designation	Age	Qualification	Scale of Pay	Date of Appointment	Trained Yes/No.
AYESHA SWAIN	Technical Assistant	34	B.Tech	As per norms of the University	25-Jan-2024	Yes
PRASANNA KUMAR SAHOO	Technical Assistant	45	M.Tech	As per norms of the University	01-Nov-2022	Yes
SAMBIT PRASAD RANA	Jr. Technical Assistant	36	Diploma	As per norms of the University	11-Aug-2015	Yes
SANJAYA MOHAPATRA	Jr. Technical Assistant	31	Diploma	As per norms of the University	01-Jul-2014	Yes
Sk. Roshan Alli	Technical Assistant	38	Diploma	As per norms of the University	07-Aug-2013	Yes
Chandra Sekhar Das	Technical Assistant	37	Diploma	As per norms of the University	30-Aug-2011	Yes
Sujata Mohapatra	Technical Assistant	42	Diploma	As per norms of the University	22-Aug-2011	Yes
Shubha Sankar Panda	Sr. Technical Assistant	45	Diploma	As per norms of the University	22-Mar-2010	Yes
Debi Prasad Pradhan	Lab In charge	36	M.Tech	As per norms of the University	05-Feb-2010	Yes
Sujata Das	Technical Assistant	43	Diploma	As per norms of the University	23-Oct-2009	Yes
Rina Bastia	Lab In charge	48	Diploma	As per norms of the University	26-Sep-2008	Yes
Bibhuti Bhusan Behera	Sr. Technical Assistant	52	Diploma	As per norms of the University	26-Aug-2008	Yes
Lalit Kumar Barik	Lab In charge	47	MBA	As per norms of the University	13-Aug-2007	Yes
Babitarani Kar	Lab In charge	49	Diploma	As per norms of the University	02-Aug-2007	Yes
Samarendra Kumar Behera	Technical Assistant	47	Diploma	As per norms of the University	01-Oct-2003	Yes
PRABHUPAD SAHOO	Technical Assistant	26	MCA	As per norms of the University	12-Feb-2024	Yes
MANMATH NATH DAS	Technical Assistant	38	MCA	As per norms of the University	01-Sep-2023	Yes
MAMATA MOHANTA	Technical Assistant	26	MCA	As per norms of the University	01-Sep-2023	Yes
HRUSIKESH SETHI	Technical Assistant	24	B.Tech	As per norms of the University	30-Aug-2023	Yes
INDUPRAVA MALLICK	Technical Assistant	41	MCA	As per norms of the University	28-Aug-2023	Yes
D. GOPINATH	Technical Assistant	49	M.Sc	As per norms of the University	23-Nov-2022	Yes
SAMBIT KUMAR MOHANTY	Technical Assistant	42	GNIIT	As per norms of the University	01-Aug-2017	Yes
LAXMIKANT NAYAK	Asst. Network Administrator	39	B.Tech	As per norms of the University	16-Mar-2017	Yes
Biswambar Pradhan	Sr. Technical Assistant	48	M.Tech	As per norms of the University	01-Feb-2010	Yes
Jitendra Pradhan	Technical Assistant	37	MCA	As per norms of the University	21-Jan-2010	Yes
Rasmita Sahoo	Technical Assistant	38	M.Tech	As per norms of the University	01-Aug-2009	Yes

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Silicon University,Odisha

Details of Non Teaching Staffs

Name	Designation	Age	Qualification	Scale of Pay	Date of Appointment	Trained Yes/No.
Dibakar Pradhan	Sr. Technical Assistant	59	M.Tech	As per norms of the University	20-Jul-2009	Yes
Pratap Chandra Panigrahi	Technical Assistant	46	MCA	As per norms of the University	20-Jul-2009	Yes
Banaja Mishra	Technical Assistant	46	M.Tech	As per norms of the University	01-Jul-2008	Yes
Rajesh Kumar Mohapatra	Technical Assistant	47	MCA	As per norms of the University	20-Aug-2007	Yes
PRUTHWIRAJ TARAI	Technical Assistant	35	M.Tech	As per norms of the University	26-Jul-2017	Yes
Dhirendra Shekhara Satapathy	Sr. Technical Assistant	46	ITI	As per norms of the University	31-Aug-2005	Yes
Niranjan Gouda	Sr. Technical Assistant	45	Diploma	As per norms of the University	29-Dec-2004	Yes
Pratapa Chandra Baral	Lab In charge	56	ITI	As per norms of the University	01-Oct-2001	Yes
Manoranjan Rath	Admin. Executive	56	Graduation	As per norms of the University	22-11-2001	Yes
Manoranjan Mohanty	Library Executive	45	M.Lib	As per norms of the University	01-10-2001	Yes
Bhajendra Kumar Ray	Sr. Admin. Assistant	50	B.Lib	As per norms of the University	16-07-2001	Yes
Debabrata Barik	Admin. Executive	45	Graduation	As per norms of the University	01-03-2002	Yes
Prasanta Kumar Satapathy	Sr. Library Assistant	51	M.Lib	As per norms of the University	01-08-2002	Yes
Biswadarshan Mohanty	Asst. Accounts Officer	46	Graduation	As per norms of the University	01-02-2003	Yes
Chandrajit Swain	Administrative Officer	56	MBA	As per norms of the University	01-09-2003	Yes
Nibedita Bhuyan	Sr. Library Assistant	44	Graduation	As per norms of the University	25-08-2003	Yes
Prasant Kumar Mallik	Sr. Yoga Instructor	59	Graduation	As per norms of the University	12-08-2004	Yes
Nrusingh Kumar Dash	Librarian	51	Graduation	As per norms of the University	28-10-2004	Yes
Balaram Mohanty	Sr. Physical Education Instructo	58	Graduation	As per norms of the University	12-01-2005	Yes
Trinath Nayak	Admin. Executive	50	Graduation	As per norms of the University	24-08-2005	Yes
Parsuram Mishra	Sr. Library Assistant	55	Matric	As per norms of the University	21-11-2005	Yes
Bijaya Kumar Sahoo	Admin. Executive	48	MCA	As per norms of the University	01-02-2006	Yes
Sujit Kumar Jena	Admin. Executive	39	MBA	As per norms of the University	01-02-2006	Yes
Jeeban Kishore Pradhan	Assistant Establishment Officer	41	Graduation	As per norms of the University	01-02-2006	Yes
Gopal Chandra Sahoo	Sr. Accounts Officer	54	Graduation	As per norms of the University	07-04-2006	Yes
G.Madhusudan	Admin. Executive	55	Graduation	As per norms of the University	03-11-2007	Yes

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Name	Designation	Age	Qualification	Scale of Pay	Date of Appointment	Trained Yes/No.
Biswanath Nanda	Admin. Executive	60	Graduation	As per norms of the University	17-09-2008	Yes
Mahesh Kumar Behera	Admin. Executive	41	MBA	As per norms of the University	05-02-2009	Yes
Susanta Kumar Bishoi	Admin. Executive	40	Graduation	As per norms of the University	15-02-2010	Yes
Ketan Kumar Lenka	Security Guard	31	Matric	As per norms of the University	01-07-2016	Yes
Maunabati Mohanty	Establishment Assistant	54	Matric	As per norms of the University	01-07-2016	Yes
Saubhagini Jena	Establishment Assistant	41	Graduation	As per norms of the University	01-07-2016	Yes
Trinath Das	Floor Assistant	34	Matric	As per norms of the University	04-09-2013	Yes
Manoranjan Sethy	Floor Assistant	29	Matric	As per norms of the University	20-12-2016	Yes
Abhimanyu Ghadei	Sweeper	32	Matric	As per norms of the University	01-07-2016	Yes
Pradip Kumar Parida	Floor Assistant	37	Matric	As per norms of the University	01-07-2016	Yes
Kanduri Charan Mohanty	Security Guard	42	Matric	As per norms of the University	23-12-2016	Yes
Deepak Kumar Parida	Floor Assistant	35	Matric	As per norms of the University	26-12-2016	Yes
Basumati Nayak	Sweeper	35	Matric	As per norms of the University	01-02-2019	Yes
Raja Sangram Parida	Floor Assistant	31	Matric	As per norms of the University	01-02-2019	Yes
Binati Naik	Sweeper	38	Matric	As per norms of the University	01-02-2019	Yes
Jayant Kumar Sahoo	Sr. Admin. Assistant	52	Graduation	As per norms of the University	26-10-2017	Yes
Dipak Kumar Naik	Floor Assistant	30	Graduation	As per norms of the University	01-02-2019	Yes
Alok Kumar Nayak	Floor Assistant	27	Graduation	As per norms of the University	01-02-2019	Yes
Jogesh Naik	Sweeper	46	Matric	As per norms of the University	01-02-2019	Yes
Sitanshu Kaul	Chief General Manager	52	Graduation	As per norms of the University	10-01-2018	Yes
Gayatri Naik	Sweeper	36	Matric	As per norms of the University	01-02-2019	Yes
Gobinda Khamari	Floor Assistant	24	Matric	As per norms of the University	01-02-2019	Yes
Madana Ghadei	Sweeper	25	Matric	As per norms of the University	23-01-2019	Yes
Sudipta Kumar Muduli	Floor Assistant	34	Matric	As per norms of the University	01-08-2019	Yes
Chikun Chhatoi	Floor Assistant	26	Graduation	As per norms of the University	01-09-2019	Yes
Manoj Sethi	Floor Assistant	25	Matric	As per norms of the University	01-09-2019	Yes

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Name	Designation	Age	Qualification	Scale of Pay	Date of Appointment	Trained Yes/No.
Santosh Kumar Pal	Floor Assistant	25	Matric	As per norms of the University	01-02-2022	Yes
Kishore Naik	Sweeper	29	Matric	As per norms of the University	01-02-2022	Yes
Biram Marndi	Sweeper	26	Matric	As per norms of the University	01-02-2022	Yes
Rakesh Nayak	Sweeper	29	Matric	As per norms of the University	01-02-2022	Yes
Prakash Behera	Security Guard	22	Matric	As per norms of the University	05-12-2020	Yes
Kaibartta Das	Housekeeping	30	Matric	As per norms of the University	09-01-2021	Yes
Sanjayaram Choudhury	Accounts Officer	46	CA	As per norms of the University	17-01-2022	Yes
Akhouri Nidhi Kumari	Assistant Development Officer	33	B.Tech	As per norms of the University	24-01-2022	Yes
Niranjan Muduli	Office Assistant	33	Graduation	As per norms of the University	09-05-2022	Yes
Somanath Naik	Sweeper	27	Matric	As per norms of the University	16-05-2022	Yes
Joe Madiath	Working Trustee	73	Ph.D	As per norms of the University	01-10-2022	Yes
Arjuna Sethi	Security Guard	32	Matric	As per norms of the University	01-07-2023	Yes
P Tapaswini Reddy	Office Assistant	22	Graduation	As per norms of the University	01-10-2023	Yes
Kamal Kumar Sahoo	Assistant Establishment Officer	45	Graduation	As per norms of the University	01-07-2008	Yes
Sarada Prasad Mohapatra	Establishment Executive	56	Graduation	As per norms of the University	01-07-2008	Yes
Binayak Kumar Mahanty	Sr. Establishment Assistant	48	Matric	As per norms of the University	01-07-2008	Yes
Dusasana Bhatta	Establishment Assistant	66	Matric	As per norms of the University	01-07-2017	Yes
Anadi Bahuk	Sr. Establishment Assistant	53	Matric	As per norms of the University	01-07-2008	Yes
Ramakanta Nayak	Establishment Assistant	47	Matric	As per norms of the University	01-07-2008	Yes
Nabaghana Sahoo	Establishment Assistant	53	Matric	As per norms of the University	01-07-2008	Yes
Goutam Nayak	Establishment Assistant	38	Matric	As per norms of the University	01-07-2008	Yes
Krushna Chandra Singh	Floor Assistant	48	Matric	As per norms of the University	01-07-2008	Yes
Aditya Banchhur	Establishment Assistant	34	Matric	As per norms of the University	01-07-2008	Yes
Pravakar Ghadai	Sr. Cook	56	Matric	As per norms of the University	01-07-2008	Yes
Vijay Ghose	Floor Assistant	43	Matric	As per norms of the University	01-07-2008	Yes
Subash Chandra Pradhan	Establishment Executive	62	Matric	As per norms of the University	10-07-2009	Yes

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Name	Designation	Age	Qualification	Scale of Pay	Date of Appointment	Trained Yes/No.
Artatrana Parida	Sr. Cook	57	Matric	As per norms of the University	09-02-2010	Yes
Akshaya Nayak	Floor Assistant	36	Matric	As per norms of the University	12-10-2022	Yes
Ranjan Dalai	Floor Assistant	41	Matric	As per norms of the University	21-06-2010	Yes
Siba Prasad Sahu	Sr. Establishment Assistant	38	Matric	As per norms of the University	20-09-2010	Yes
Sudarshan Sial	Establishment Assistant	54	Matric	As per norms of the University	08-10-2012	Yes
Ajay Kumar Behera	Establishment Assistant	34	Matric	As per norms of the University	21-03-2011	Yes
Barendra Dhall	Establishment Assistant	38	Matric	As per norms of the University	01-07-2016	Yes
Basudev Behera	Floor Assistant	33	Under Matric	As per norms of the University	01-07-2016	Yes
Manas Naik	Establishment Assistant	31	Matric	As per norms of the University	01-07-2016	Yes
Pratap Chandra Sahu	Establishment Assistant	60	Matric	As per norms of the University	12-10-2022	Yes
Ramakanta Dehury	Establishment Assistant	52	Matric	As per norms of the University	01-07-2016	Yes
Sanjay Barik	Floor Assistant	35	Matric	As per norms of the University	01-07-2016	Yes
Shitendra Kumar Jena	Floor Assistant	31	Matric	As per norms of the University	01-07-2016	Yes
Kantheswar Behera	Floor Assistant	60	Matric	As per norms of the University	01-07-2016	Yes
Pramod Behera	Floor Assistant	42	Matric	As per norms of the University	21-02-2021	Yes
Barun Kumar Satapathy	Sr. Establishment Assistant	60	Matric	As per norms of the University	01-07-2014	Yes
Naba Kishor Biswal	Establishment Assistant	43	Matric	As per norms of the University	21-12-2016	Yes
Jayakrushna Nayak	Cook	50	Matric	As per norms of the University	26-07-2016	Yes
Prahallad Dikhit	Sr. Cook	30	Matric	As per norms of the University	01-01-2018	Yes
Ranjit Sial	Floor Assistant	25	Matric	As per norms of the University	01-08-2019	Yes
Tukuna Ho	Floor Assistant	43	Matric	As per norms of the University	01-08-2019	Yes
Jiten Sahu	Establishment Assistant	25	Matric	As per norms of the University	01-08-2019	Yes
Sanjay Kumar Sahoo	Cook	47	Matric	As per norms of the University	01-02-2022	Yes
Dipak Sethy	Floor Assistant	31	Matric	As per norms of the University	01-02-2022	Yes
Prakash Chandra Rout	Floor Assistant	27	Matric	As per norms of the University	01-02-2022	Yes
Mrutyunjaya Biswal	Cook	40	Matric	As per norms of the University	26-02-2021	Yes

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Name	Designation	Age	Qualification	Scale of Pay	Date of Appointment	Trained Yes/No.
Kabiraj Panigrahi	Cook	53	Matric	As per norms of the University	26-03-2022	Yes
Sanjeev Nayak	Working Trustee	59	MBA	As per norms of the University	01-04-2004	Yes
Ramananda Mishra	Working Trustee	62	M.Com	As per norms of the University	01-04-2005	Yes
Nitai Gaur Dhall	Working Trustee	66	B.E	As per norms of the University	01-04-2004	Yes
Bhagyadhar Patra	Sr. Security Guard	49	Matric	As per norms of the University	07-01-2001	Yes
Umakanta Sahoo	Sr. Establishment Assistant	45	Matric	As per norms of the University	01-11-2001	Yes
Tulsi Tiria	Sr. Network Assistant	36	M.Tech	As per norms of the University	01-11-2001	Yes
Arun Kumar Nayak	Establishment Assistant	55	Matric	As per norms of the University	12-06-2001	Yes
P.Laxmi	Admin. Executive	45	Graduation	As per norms of the University	16-09-2002	Yes
Ajaya Kumar Pani	Library Assistant	47	B.Lib	As per norms of the University	01-12-2002	Yes
Bijay Kumar Paikaray	Sr. Floor Assistant	43	Matric	As per norms of the University	07-01-2002	Yes
Durga Prasad Mohanty	Sr. Floor Assistant	40	Matric	As per norms of the University	01-03-2002	Yes
Madan Sundar Senapati	Sr. Floor Assistant	45	Matric	As per norms of the University	28-05-2002	Yes
Prasanta Kumar Sahoo	Sr. Driver(LV)	48	Matric	As per norms of the University	01-03-2002	Yes
Raghunath Sahu	Sr. Floor Assistant	44	Matric	As per norms of the University	04-12-2002	Yes
Manas Kumar Sahoo	Floor Assistant	38	Matric	As per norms of the University	01-10-2002	Yes
Ram Bahadur Basel	Sr. Security Guard	58	Matric	As per norms of the University	04-12-2002	Yes
Chintamani Nayak	Sr. Sweeper	48	Matric	As per norms of the University	09-01-2003	Yes
Prasanta Kumar Muduli	Sr. Establishment Assistant	49	Matric	As per norms of the University	01-01-2003	Yes
Kama Ghadei	Sr. Sweeper	55.	Matric	As per norms of the University.	01-08-2003	Yes
Rabindra Nayak	Sr. Sweeper	39	Matric	As per norms of the University	01-08-2003	Yes
Prakash Prusty	Sr. Driver(HV)	56	Matric	As per norms of the University	03-10-2022	Yes
Kanhu Charan Jena	Sr. Establishment Assistant	41	Matric	As per norms of the University	01-01-2004	Yes
Baburam Bala	Sr. Establishment Assistant	44	Matric	As per norms of the University	01-01-2004	Yes
Runubala Nayak	Sr. Sweeper	43	Matric	As per norms of the University	01-02-2004	Yes
Amulya Naik	Sr. Driver(LV)	44	Matric	As per norms of the University	01-06-2004	Yes

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Details of Non Teaching Staffs

Name	Designation	Age	Qualification	Scale of Pay	Date of Appointment	Trained Yes/No.
Jitendra Kumar Nayak	Assistant Establishment Officer	50	Graduation	As per norms of the University	18-06-2004	Yes
Bibhuti Bhusan Dhall	Floor Assistant	50	Matric	As per norms of the University	09-09-2004	Yes
Deepak Kumar Panda	Establishment Executive	45	Graduation	As per norms of the University	01-09-2004	Yes
Dhirendra Kumar Mohanty	Floor Assistant	47	Matric	As per norms of the University	21-09-2004	Yes
Laxmidhar Behera	Jr. Technical Assistant	37	Graduation	As per norms of the University	01-07-2004	Yes
Manas Ranjan Das	Sr. Driver(LV)	38	Matric	As per norms of the University	23-08-2004	Yes
Srinibas Mohanty	Sr. Helper	50	Matric	As per norms of the University	20-09-2004	Yes
Suresh Chandra Sahoo	Library Assistant	40	Graduation	As per norms of the University	08-09-2004	Yes
Kapilendra Dev Samantaray	Establishment Assistant	56	Matric	As per norms of the University	10-05-2005	Yes
Pradip Nayak	Sr. Sweeper	43	Matric	As per norms of the University	09-04-2005	Yes
Leba Murmu	Establishment Assistant	36	Matric	As per norms of the University	12-07-2005	Yes
Satya Narayan Das	Admin. Executive	43	Graduation	As per norms of the University	19-09-2005	Yes
Dillip Kumar Dhall	Sr. Driver(HV)	49	Matric	As per norms of the University	29-08-2005	Yes
Bhabani Sankar Singh	Admin. Executive	45	Graduation	As per norms of the University	01-10-2005	Yes
Raghunath Hembram	Establishment Assistant	40	Matric	As per norms of the University	01-11-2005	Yes
Bishnu Prasad Nayak	Sr. Sweeper	40	Matric	As per norms of the University	21-12-2005	Yes
Niranjan Behera	Sr. Driver(LV)	42	Matric	As per norms of the University	10-03-2006	Yes
Prasanta Kumar Biswal	Sr. Helper	47	Matric	As per norms of the University	01-03-2006	Yes
Budhibaban Majhi	Sr. Security Guard	41	Matric	As per norms of the University	11-07-2006	Yes
Rahas Nayak	Sr. Helper	52.	Matric	As per norms of the University.	01-09-2006	Yes
Kiran Chandra Mohanty	Security Guard	51	Matric	As per norms of the University	19-09-2006	Yes
Bilasini Sahoo	Sweeper	46	Matric	As per norms of the University	18-10-2006	Yes
Basanti Nayak	Sweeper	43	Matric	As per norms of the University	18-11-2006	Yes
Pradip Kumar Nayak	Sr. Sweeper	43	Matric	As per norms of the University	10-07-2007	Yes
Puspa Manjula Swain	Sr. Establishment Assistant	44	Graduation	As per norms of the University	05-10-2007	Yes
Basanta Kumar Sahoo	Establishment Assistant	50	Matric	As per norms of the University	21-07-2007	Yes

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Name	Designation	Age	Qualification	Scale of Pay	Date of Appointment	Trained Yes/No.
Suresh Kumar Jena	Establishment Executive	53	Matric	As per norms of the University	01-06-2007	Yes
Basanta Kumar Behera	Sr. Driver(HV)	60	Matric	As per norms of the University	05-11-2007	Yes
Chittaranjan Das	Establishment Executive	39	Graduation	As per norms of the University	01-07-2008	Yes
Manoj Kumar Nayak	Security Guard	45	Matric	As per norms of the University	25-08-2008	Yes
Jitendra Behera	Floor Assistant	32	Matric	As per norms of the University	11-07-2009	Yes
Kanhu Charan Swain	Floor Assistant	36	Matric	As per norms of the University	20-12-2009	Yes
Sangram Behera	Floor Assistant	40	Matric	As per norms of the University	09-02-2009	Yes
Jochana Nayak	Sweeper	43	Matric	As per norms of the University	21-02-2009	Yes
Braja Bandhu Sahani	Security Guard	52	Under Matric	As per norms of the University	21-09-2010	Yes
Pravat Kumar Nayak	Sweeper	32	Matric	As per norms of the University	21-09-2010	Yes
Baruna Behera	Security Guard	37	Matric	As per norms of the University	21-09-2010	Yes
Bhaskar Sahoo	Driver(HV)	54	Matric	As per norms of the University	01-07-2011	Yes
Pramod Kumar Bastia	Driver(HV)	59	Matric	As per norms of the University	16-09-2011	Yes
Mitu Behera	Sr. Driver(LV)	31	Matric	As per norms of the University	18-11-2011	Yes
Lokanath Naik	Jr. Engineer(Electrical)	43	B.Tech	As per norms of the University	26-07-2012	Yes
Brundaban Behera	Security Guard	39	Matric	As per norms of the University	28-01-2012	Yes
Bidyadhar Jena	Helper	50	Matric	As per norms of the University	01-07-2016	Yes
Kailash Chandra Nayak	Sr. Sweeper	48	Matric	As per norms of the University	26-04-2012	Yes
Purnima Nahak	Sweeper	40	Matric	As per norms of the University	19-12-2016	Yes
Sukanti Nayak	Sweeper	49	Matric	As per norms of the University	11-11-2012	Yes
Reeta Bharimalla	Establishment Assistant	28	Graduation	As per norms of the University	01-07-2016	Yes
Manoranjan Pani	Establishment Assistant	32	Graduation	As per norms of the University	01-07-2016	Yes
Santosh Kumar Mohapatra	Sr. Establishment Assistant	36	Graduation	As per norms of the University	26-10-2013	Yes
Trinath Naik	Sweeper	35	Matric	As per norms of the University	06-12-2013	Yes
Bishnu Prasad Rana	Floor Assistant	26	Matric	As per norms of the University	01-07-2016	Yes
Anil Kumar Dhall	Sr. Establishment Assistant	35	Diploma	As per norms of the University	26-06-2014	Yes

Registrar
Silicon University, Odisha

ANNEXURE-XVIII

Silicon University,Odisha

Details of Non Teaching Staffs

Name	Designation	Age	Qualification	Scale of Pay	Date of Appointment	Trained Yes/No.
Jashobant Nayak	Sweeper	30	Matric	As per norms of the University	01-09-2019	Yes
Mohan Ghadei	Sweeper	30	Matric	As per norms of the University	01-01-2018	Yes
Mahendra Nayak	Sweeper	44	Matric	As per norms of the University	01-01-2018	Yes
Debendra Nath Jena	Establishment Assistant	56	Matric	As per norms of the University	01-08-2019	Yes
Manas Kumar Rout	Sr. Driver(LV)	31	Matric	As per norms of the University	01-01-2018	Yes
Dibyaranjan Pradhan	Sr. Establishment Assistant	30	Graduation	As per norms of the University	01-12-2017	Yes
Narendra Jena	Establishment Assistant	50	Matric	As per norms of the University	01-08-2019	Yes
Santanu Kumar Naik	Driver(LV)	29	Matric	As per norms of the University	01-08-2018	Yes
Biswaranjan Nayak	Establishment Assistant	36	Matric	As per norms of the University	01-08-2019	Yes
Arttatrana Behera	Sr. Establishment Assistant	39	Graduation	As per norms of the University	01-08-2019	Yes
Narayan Chandra Samal	Establishment Executive	60	Matric	As per norms of the University	01-03-2019	Yes
Achyutananda Rout	Assistant Establishment Officer	52	Graduation	As per norms of the University	06-09-2019	Yes
Santosh Kumar Maharana	Establishment Assistant	31	Matric	As per norms of the University	01-02-2022	Yes
Avishek Mishra	Campus Engineer	35	M.Tech	As per norms of the University	28-12-2020	Yes
Manas Kumar Sahoo	Establishment Assistant	29	Matric	As per norms of the University	04-01-2021	Yes
Ramesh Chandra Baral	Driver(HV)	52	Matric	As per norms of the University	22-02-2021	Yes
Suryamani Sahoo	Driver(HV)	43	Matric	As per norms of the University	01-07-2022	Yes
Dipuna Behera	Driver(LV)	31	Matric	As per norms of the University	01-07-2022	Yes
Anand Chandra Dalabehera	Driver(LV)	27	Matric	As per norms of the University	15-01-2023	Yes
Sujay Barik	Establishment Assistant	25	Matric	As per norms of the University	01-11-2022	Yes
Abhisek Samal	Establishment Executive	31	Graduation	As per norms of the University	13-12-2022	Yes
Durga Madhab Jena	Establishment Assistant	42	Graduation	As per norms of the University	25-09-2023	Yes
Pradipta Kund	Sr. Floor Assistant	47	Matric	As per norms of the University	13-09-2000	Yes
Arobinda Rout	Site Engineer	52	B.Tech	As per norms of the University	15-10-2000	Yes

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nmohapatra

Registrar
Silicon University, Odisha

Silicon University, Odisha

Annexure

ANNEXURE-I

GOVERNMENT OF ODISHA
SKILL DEVELOPMENT & TECHNICAL EDUCATION DEPARTMENT

*****

NOTIFICATION

Bhubaneswar, dtd the 31st January, 2024

No. SDTE-HTE-HTE-I-0017-2021/ 985 /SDTE, In pursuance to sub-section (1) of Section 3 of the Silicon University, Odisha Act, 2023 (Odisha Act 12 of 2023), the State Government do hereby establish a University to be known as the Silicon University, Odisha, Bhubaneswar for the purpose of the said Act with effect from the 31st day of January, 2024.

ORDER

Ordered that notification be published in the extraordinary issue of the Odisha Gazette for general information and copies be forwarded to all the Departments of the Government and placed in the website of Skill Development and Technical Education Department.

By order of the Governor

31/01/2024

(Usha Padhee)
Principal Secretary to Government

Memo No. 986 /SDTE, Bhubaneswar dated the 31st January, 2024

Copy forwarded to the Director of Printing & Stationary and Publication, Odisha, Cuttack with a request to publish this Notification in the extra ordinary issue of the Odisha Gazette and supply 100 (one hundred) copies to this Department.

31.1.24

Additional Secretary to Government

Memo No. 987 /SDTE, Bhubaneswar dated the 31st January, 2024

Copy forwarded to the Additional Secretary, MHRD, Government of India, Shastri Bhavan, New Delhi-110003 for information.

31.1.24

Additional Secretary to Government

Registrar
Silicon University, Odisha

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ANNEXURE-I

Memo No. 988 /SDTE, Bhubaneswar dated the 31st January, 2024

Copy forwarded to the Chairman, University Grants Commission(UGC), New Delhi-110002/ Chairman, All India Council of Technical Education(AICTE), New Delhi-110070/ Director, National Assessment and Accreditation Council (NAAC), Bengaluru-560072/ Chairman, National Board of Accreditation (NBA), New Delhi-110003/ Secretary, National Medical Commission, New Delhi-110077 for information.

31.1.24

Additional Secretary to Government

Memo No. 989 /SDTE, Bhubaneswar dated the 31st January, 2024

Copy forwarded to the Additional Secretary to the Hon'ble Governor of Odisha/ the Additional Secretary to the Hon'ble Chief Minister/ PS to Hon'ble Minister, SD&TE/ OSD to the Chief Secretary, Odisha/ PS to DC-cum-ACS for kind information.

31.1.24

Additional Secretary to Government

Memo No. 990 /SDTE, Bhubaneswar dated the 31st January, 2024

Copy forwarded to the Vice-Chancellor, BPUT, Rourkela/ Vice-Chancellor, VSSUT, Burla/ Vice-Chancellor, OUTR, Bhubaneswar/ Vice-Chancellor, OUHS, Bhubaneswar/ Vice-Chancellor, Utkal University, Bhubaneswar/ Director, Technical Education & Training, Odisha, Cuttack/ Director, Higher Education/ Chairman, OJEE for information.

31.1.24

Additional Secretary to Government

Memo No. 991 /SDTE, Bhubaneswar dated the 31st January, 2024

Copy forwarded to Hon'ble Chairman, Policy Planning Body/ Hon'ble Chairman, Fee Structure Committee for kind information.

31.1.24

Additional Secretary to Government

Memo No. 992 /SDTE, Bhubaneswar dated the 31st January, 2024

Copy forwarded to the Principal, Silicon Institute of Technology, Bhubaneswar for information.

31.1.24

Additional Secretary to Government

Memo No. 993 /SDTE, Bhubaneswar dated the 31st January, 2024

Copy forwarded to all Departments of Government/ all Heads of Department/ all RDCs/ all Collector & DM of all districts for information.

31.1.24

Additional Secretary to Government

Registrar
Silicon University, Odisha

ANNEXURE-II

Schedule XIV– Form No. 100

Certificate of Registration of Societies

ACT XXI OF 1860

OFFICE OF THE DISTRICT MAGISTRATE & ADDITIONAL REGISTRAR OF SOCIETIES CUTTACK

GE No. 15024/184 of 1997-1998

I hereby certify that Liyan Bharati Charitable & Educational Trust At. Adamchand Bazar P.O. Chardinchowk Dist. Cuttack has this day been registered under the Societies Registration Act (No. XXI of 1860).

Given under my hand at Collectorate Cuttack this 7th day of October One thousand nine hundred and Ninety Seven

Registrar of Societies Orissa 7/10/97
Additional Registrar of Societies, Cuttack

OQF (Forms) 10% 21,000 2-7-1993 B –2-7

Registrar
Silicon University, Odisha

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ANNEXURE-II

RECEIPT UNDER SECTION 52 CLAUSE (B) (Duplicate)

Registration Office : KHURDA(BBSR) Year : 2019 Application id: 1081900024 Book No : 4

Executant Name	Presenter Name	Claimant Name
RAMANANDA MISHRA	RAMANANDA MISHRA	RAMANANDA MISHRA

_____ has been authorised to receive the document.

Total Registration Fees Paid : `770
A18(x) & A(1) : `520
Incidental Fee Details
User Charges : `250
Expected date of return of document : 01-Jan-2019
Date: 01-Jan-2019 Date: Ramananda Mishra
Signature of the Registering Officer Signature of the Receiver

Signature of the Presentant

RECEIPT UNDER SECTION 52 CLAUSE (B) (Triplicate)

Registration Office : KHURDA(BBSR) Year : 2019 Application id: 1081900024 Book No : 4

Executant Name	Presenter Name	Claimant Name
RAMANANDA MISHRA	RAMANANDA MISHRA	RAMANANDA MISHRA

Total Registration Fees Paid : `770
A18(x) & A(1) : `520
Incidental Fee Details
User Charges : `250
Expected date of return of document : 01-Jan-2019
Date: 01-Jan-2019 Date:
Signature of the Registering Officer Signature of the Receiver
Ramananda Mishra

Terms & Conditions :

- The Presenter should deposit this receipt duly signed by him.
- Documents other than WILL will be destroyed if not received within 2 years.
- If the document refused for registration, the registration fee shall be returned.

Back

nmohapatra
Registrar
Silicon University, Odisha

10819 00024

भारतीय गैर न्यायिक

भारत

पचास रुपये

रु.50

FIFTY RUPEES

Rs.50

सत्यमेव जयते

INDIA

INDIA NON JUDICIAL

ଓଡ଼ିଶା ओड़िशा ODISHA

D 053844





Ramananda Mishra

TRUST DEED FOR ESTABLISHING & RUNNING SILICON INSTITUTE OF TECHNOLOGY

WHEREAS GYANA BHARATI CHARITABLE AND EDUCATIONAL TRUST (GBCET) (registered at Cuttack under the Societies Registration Act of 1860, with registration number 15024/184 of 1997-98 dated 7.10.97, whose permanent address is at Alamchand Bazar, Cuttack-753002), who is the founder of the trust herein after called the AUTHOR of the trust represented by its Chairman, Mr Ramananda Mishra, son of Mr Pitamber Mishra, Alamchand Bazar, Cuttack (which expression shall include, unless there is anything repugnant in the subject or the context, his heirs, administrator, executors and assignees) mob- 9338824474.

For Gyana Bharati Charitable & Educational Trust

Ramananda Mishra

Chairman.

1.1.19

For SILICON INSTITUTE OF TECHNOLOGY

Ramananda Mishra

Managing Trustee

1.1.19

Registrar

Silicon University, Odisha

109

22654
31/12/18

Remanand Mal

J.Baral
Stamp Vendor
S.R. Khandagiri,BBSR

Ramananda Mishra

Registrar
Silicon University, Odisha

भारतीय गैर न्यायिक

एक सौ रुपये Rs. 100

रु. 100 ONE HUNDRED RUPEES

सत्यमेव जयते

भारत INDIA

INDIA NON JUDICIAL



ଓଡ଼ିଶା ओड़िशा ODISHA K 248416

WHEREAS, the trust deed of Silicon Institute of Technology was registered on the Second day of July, Nineteen Ninety Nine (21-07-1999).

NOW THEREFORE, THIS INSTRUMENT OF TRUST DEED, does hereby modified the trust deed, which is given hereafter.

NOW THEREFORE THIS DECLARATION OF TRUST WITNESSETH AS FOLLOWS :

This TRUST DEED is made on the First day of January, Two Thousand Nineteen (01-01-2019),

BETWEEN

This TRUST DEED made on the Eighteenth day of March Two thousand (18-03-2000), between GYANA BHARATI CHARITABLE AND EDUCATIONAL TRUST (GBCET) (registered at Cuttack under the Societies Registration Act of 1860, with registration number 15024/184 of 1997-98 dated 7.10.97, whose permanent address is at Alamchand Bazar, Cuttack-753002), who is the founder of the trust herein after called the AUTHOR of the trust represented by its Chairman, Mr Ramananda Mishra, son of Mr Pitamber Mishra, Alamchand Bazar, Cuttack, of one part

For Gyana Bharati Charitable & Educational Trust
Ramananda Mishra
Chairman

For SILICON INSTITUTE OF TECHNOLOGY
Ramananda Mishra
Managing Trustee

Registrar
Silicon University, Odisha

111

22655
3/1/2018

Ramananda Mishra

DISTRICT TREASURY
KHURDA, BHUBANESWAR
27 DEC 2018
ADDL. TREASURY OFFICER

J.Barai
Stamp Vendor
S.R. Khandagiri,BBSR

Endorsement of the certificate of admissibility

Ramananda Mishra

Admissible under rule 25: duly stamped under the Indian stamp (Orissa Amendment act 1 of 2008) Act 1899, Schedule 1-A No. Fees Paid : A18(x) & A(1)-520 ,, User Charges-250 ,Total 770

Signature of Registering officer

Date: 01-01-2019

Endorsement under section 52

Presented for registration in the office of the Sub-Registrar **District Sub-Registrar KHURDA(BBSR)** between the hours of 10:30 AM and 2:30 PM on the **01-01-2019** by **RAMANANDA MISHRA** , son/daughter/wife of **PITAMBER MISHRA** , of **AT- HOUSE NO.4, NIRMALYA GARDEN, PATIA, BBSR-751024, DIST- KHORDHA** , by caste **General** , profession ଅନ୍ତ and finger prints affixed.

Seal of the District Sub-Registrar Khurdha at Bhubaneswar

Signature of Registering officer.

Signature of Presenter / Date: 01-01-2019

Endorsement under section 58

Execution is admitted by :

Name	Photo	Thumb Impression	Signature	Date of Admission of Execution
RAMANANDA MISHRA		 312899482	Ramananda Mishra	01-Jan-2019
RAMANANDA MISHRA	------	------	------	------
NITAI GAUR DHALL	------	------	------	------
SANJEEV NAYAK	------		------	------

Registrar
Silicon University, Odisha

AND

1. Sri Ramananda Mishra, aged about 55 years, son of Sri Pitamber Mishra at at House No. 4, Nirmalya Garden, Patia, Bhubaneswar-751024

2. Sri Nitai Gaur Dhall, aged about 61 years, son of late Narayan Prasad Dhall at B-58 C. I. E Bhubaneswar-751024.

3. Sri Sanjeev Nayak, aged about 53 years, son of Dr Janmejaya Nayak, at N-2/143, IRC Village, Nayapalli, Bhubaneswar

4. Mr Jitendra Prasad Singh aged about 52 years, son of Sri Paramhansa Prasad Singh at Maruti Estates (India) Pvt. Ltd., Patia, Bhubaneswar-751024.

5. Sri Joe Madiath, aged about 56 years, son of Late Joseph Madiath at Gram Vikas, Mohuda Village, Berhampur 760002

6. Jagannath Rout, aged about 39 years, son of Banka Bihari Rout, at Purusottampur, Simulia, Balasore-756166

herein after called the TRUSTEES of the trust.

Whereas the AUTHOR of the trust is desirous of establishing a engineering college, SILICON INSTITUTE OF TECHNOLOGY, in the city of Bhubaneswar to impart technical education and formed a trust on 21.7.1999 and for better management and technical co-operation wants to introduce more trustees and to amend the bye laws of the trust.

AND WHEREAS the said Institute to be established is a private Non Grant Institution maintained primarily by voluntary contributions and the controlling of its funds and its management are in the hands of Board of Trustees;

AND WHEREAS, GBCET the AUTHOR of the Trust has in its possession a sum of Rs.1,000/- (Rupees One Thousand only) of which it is the absolute owner;

AND WHEREAS the said AUTHOR is desirous of conveying the said amount of Rs.1,000/- to the TRUSTEES upon Trust to permit the same to be used for the purposes of as mentioned here in below as the objects of the TRUST, subject to the power and provisions herein after mentioned;

1 Gyakonkal
2 Bhabani S. Singh

For Gyana Bharati Charitable & Educational Trust
Ramananda Mishra
Chairman

For SILICON INSTITUTE OF TECHNOLOGY
Ramananda Mishra
Managing Trustee

Registrar
Silicon University, Odisha

		———		
JITENDRA PRASAD SINGH	———	———	———	———
JOE MADIATH	———	———	———	———
JAGANNATH ROUT	———	———	———	———

Identified by **SURYAKANTA SAHOO** Son/Wife of **N/A** of **ADV., BBSR** by profession **Advocate**

Name	Photo	Thumb Impression	Signature	Date of Admission of Execution
SURYAKANTA SAHOO		 41026346		01-Jan-2019

Signature of Registering officer

Date: 01-01-2019

Endorsement of certificate of registration under section 60

Registered and true copy filed in : Office of the District Sub-Registrar, KHURDA(BBSR)

Book Number : 4 || Volume Number : 1

Document Number : 41081900022

For the year : 2019

Seal :

Date: 02-01-2019

Signature of Registering officer

02-01-2019

Registrar
Silicon University, Odisha

AND WHEREAS the TRUSTEES have agreed to carry out the trust herein created.

Now to incorporate the changes this TRUST DEED witnesseth as follows:

1. NAME AND ADDRESS OF THE TRUST

The trust shall be called SILICON INSTITUTE OF TECHNOLOGY and its registered office for the time being shall be at Silicon Hills, Patia, Bhubaneswar-751024.

2. OBJECTS

1. The objects of the Trust are :-

(a) To provide technical education to the young students in accordance with the provisions contained in the Indian Constitution and other connected laws of the central and state governments and run and supervise educational institutions for ensuring the build-up of a strong younger generation particularly sound in body and with an intellectually inclined mind, well trained in good habits and disciplined accomplishments which are conducive to a fuller purposeful and nobler life, blossoming into a well integrated personality catering to the needs of public in general or those who wish to have their children and even themselves exposed to a curriculum for all round development providing training in leadership, technical education including moral, spiritual and cultural attitudes that combine with national unity and welfare.

(b) To get approval from concerned government authorities to run the above institution.

(c) To establish, maintain and run hostels and residential institutions for the students and staff both academic and administrative and those connected with the institution of the Trust against payment or free of charge by providing facilities, amenities, clothing, food, shelter services, recreational facilities, entertainment, cultural programs and medical facilities.

(d) To acquire, purchase, hire or take on lease land, buildings and other movables or immovable properties in the name of the Trust.

(e) To establish, maintain, acquire, develop, improve and extend and assist in the establishment, maintenance, running, development, acquisition, improvement and extension of libraries, reading rooms and all other facilities as would be required in imparting education.

For Gyana Bharati Charitable & Educational Trust
Ramananda Mishra
Chairman

For SILICON INSTITUTE OF TECHNOLOGY
Ramananda Mishra
Managing Trustee

Registrar
Silicon University, Odisha



Registrar
Silicon University, Odisha

(f) To establish, maintain and run studentship, scholarship and render other kind of aid to individuals including supply of medicines, books, stipends, medals and other incentives to study without any distinction of caste, colour or creed.

(g) To grant aid to promote, establish, support and/or maintain institution for the promotion of Science, Literature, Music, Drama and Fine Arts, for the preservation of old historical monuments and for research and other institution having similar objects for the benefit of public in general.

(h) And to do all such other things that are conducive to and necessary for the achievements of objects the Trust.

(i) The trustees can modify, change existing objects incorporate new objects if they deem proper in future.

(j) To establish, develop, maintain and grant aid in cash or in kind to hospitals, medical schools, medical colleges, allied medical institutions, nursing institutions, dispensaries, maternity homes, child welfare centres and/or such other similar charitable institutions in India for the benefit and use of the general public.

(k) To spread, promote and provide education, and for that purpose to open, found, establish, support and maintain Schools, Colleges, Institutions and to grant certificates, diplomas and degrees of the Trust.

(l) To promote and carry on health care by establishing and maintaining hospitals or clinics or by rendering other, medical assistance and to undertake and assist other types of medical work including the training of doctors, nurses and paramedical workers.

(m) To establish, run, support and grant aid or other financial assistance to schools, special schools for disables & mentally challenged, colleges, libraries, reading rooms, universities, laboratories, research and other institutions of the like nature in India, for use of the students and the staff and also for the development and advancement of education and diffusion of knowledge amongst the public in general.

(n) To provide formal or non – formal education including skill development for all children and adults without any distinction of caste, creed, color or community or religion.

(o) To offer and provide consultative, technical and professional services to medical, educational and other institutions.

For Gyana Bharati Charitable & Educational Trust
Ramananda Mishra
Chairman

For SILICON INSTITUTE OF TECHNOLOGY
Ramananda Mishra
Managing Trustee

Registrar
Silicon University, Odisha



Registrar
Silicon University, Odisha

(p) To establish, maintain or grant aid to any project or program which is the public charitable or educational purposes.

(q) To establish, maintain or grant aid to special homes for the aged, destitute children, orphanages, children with AIDS, street children, helpless women in poor economic conditions or other establishments for the relief and help to the poor, needy and destitute people, orphans, widows and aged persons.

(r) To establish and develop institutions and special programs to help the physically handicapped and disabled or mentally retarded persons and to provide them education, food, clothing or other essential help.

3. BENEFICIARIES AND AREA OF ACTIVITIES

The activities of the Trust shall be undertaken within the union of INDIA and the benefits shall be open to the general public irrespective of caste, creed, race, religion or community.

4. UTILIZATION OF TRUST FUND / INCOME

The funds and the income of the trust shall be solely utilized towards charitable purpose for achievement of the objects of the Trust.

5. DECLARATION OF THE TRUST

That for effectuating the said desires with effect from the First Day of July, Nineteen Nine Nine (1999), the said AUTHOR hereby conveys unto the TRUSTEES the trust fund of Rs.1,000/- (Rupees One Thousand Only) for the use by the TRUSTEES as absolute owners upon Trust and to be administered according to the rules, regulations and provisions herein mentioned.

6. BOARD OF TRUSTEES

a. Sri Ramananda Mishra, shall hold the office of Managing Trustee.

b. The Managing Trustee along with all other Trustees together shall form the Board of Trustees and shall together govern the affairs and funds of the Trust according to the terms of this Trust deed. The total number of Trustees shall be a minimum of four and a maximum of seven.

c. In the event of the Trustees desiring to increase the number of trustees, the same has to be co-opted unanimously by the Trustees.

1 Sri Kalpak

2 Bhavani S. Singh

For Gyana Bharati Charitable & Educational Trust
Ramananda Mishra
Chairman

For SILICON INSTITUTE OF TECHNOLOGY
Ramananda Mishra
Managing Trustee

Registrar
Silicon University, Odisha



Registrar
Silicon University, Odisha

d. If at any time during his tenure the Managing Trustee tenders his resignation or the Trustees felt he becomes incapable to discharge his duties the Trustees will nominate one among themselves to be the Managing Trustee.

e. The Trustees have the option to nominate during their successor in the Board of Trustees during their life time and in case any Trustee failed to nominate anybody to the Trust then the spouse or legal heir of the Trustee in order of preference shall be nominated by the other Trustees to the Board of Trustees.

f. The tenure of the Trustee is for life.

g. Though Sri Ramananda Mishra is the Chairman of the Society called Gyana Bharati Charitable & Educational Trust (GBCET) and the AUTHOR of the Trust, the Society has no say in the affairs of the Trust and the supervision and ownership of the Trust is absolutely vested upon the Trustees of the Trust.

7. POWERS AND DUTIES OF THE TRUSTEES

The Trustees shall cause true and accurate accounts to be kept of all money received and spent and of all matters in respect thereof in the course of management of Trust properties or in relation to the carrying out of the objects and purposes of the trust as well as all assets and credits of the Trust properties. With the provisions of the Income-tax Act, for the investment or use of trust funds, for the time being in force, the Trustees will have the following powers:

a. The Management and Administration of the Trust shall vest in the Board of Trustees.

b. The Funds of the Trust shall be invested in bank deposits, government bonds or such other appropriate securities as the board of Trustees may decide.

c. The board shall have power to borrow money for the purposes of the Trust.

1 Gyanand Jha 2 Bhabani S. Singh

For Gyana Bharati Charitable & Educational Trust
Ramananda Mishra
Chairman

For SILICON INSTITUTE OF TECHNOLOGY
Ramananda Mishra
Managing Trustee

Registrar
Silicon University, Odisha



Registrar
Silicon University, Odisha

d. The Managing Trustee shall have overall power of superintendence over the affairs of the Trust and shall have in particular the power to operate bank accounts, borrow money for the Trust, mortgage trust property and carry out objects of the Trust.

e. The Managing Trustee may authorise any of the Trustees to act on his behalf and to operate bank accounts.

f. To accept any donation, contribution, grant or subscription in cash or kind from any person, body or personal body of persons or trust, with or without conditions.

g. To apply the whole or part of the income of the Trust Fund or accumulation thereof or whole or part of the trust fund to any one or more of the objects of the trust as the Trustees may in their discretion from time to time determine.

h. To sell, dispose of, alienate or otherwise deal with any property comprising the trust fund.

i. The Board of Trustees can delegate and withdraw the powers of the Managing Trustee and other Trustees as and when they deem it proper.

j. To appoint or make provision for the appointment of any person (including all or any of the trustees and committees or administrators or Managing Trustee or otherwise) for the purpose of the administration of the trust in such manner and subject to such rules and regulation as the trustees may prescribe and also to appoint or provide for the appointment of separate trustees to hold any fund or investment subject to the provisions of this deed in such manner and subject to such rules and regulations as the trustees may from time to time think fit.

k. The Trustees can also remove any employee or any appointee whose services are not required by the Trust.

For the removal of doubts it is hereby declared that this Trust, its objects and its implementations shall not be for the benefit of any particular caste or religious community as such.

1 Gya Kant Lal

2. Bhagani S. Singh

Chairman

Ramananda Mishra

For Gyana Bharati Charitable & Educational Trust

For SILICON INSTITUTE OF TECHNOLOGY

Ramananda Mishra

Managing Trustee

Registrar

Silicon University, Odisha



Registrar
Silicon University, Odisha

8. MEETINGS AND PROCEEDINGS

The Trustees may meet as often they deem fit, but normally a period of twelve months should not elapse without holding at least one meeting. In each meeting the activities of the Trust shall be reviewed and decisions taken. The proceedings of the meeting shall be minuted by the Managing Trustee and once confirmed the same shall be final and binding. All meetings shall be called for by the Managing Trustee and the quorum for all the meetings shall be a minimum of three trustees.

The Managing Trustee shall preside over all the meetings of the Trust.

9. DISQUALIFICATION

If any Trustee becomes bankrupt or insane or is found guilty by a court of an offence involving moral turpitude, he/she shall ipso facto cease to be a trustee.

10. DIFFERENCE OF OPINION

If any difference of opinion shall arise among the trustees as to the execution of the trust hereof or in exercise of the powers, authority and discretion herein contained or in any other matter arising out of or in relation to the trust hereby declared, the same shall be settled and disposed of in accordance with the opinion of the majority of the trustees. The opinion of the majority of the trustees shall be final and binding on all the trustees. In the event of the trustees being equally divided, the Managing Trustee shall have an additional or casting vote.

11. INDEMNITY FOR THE TRUSTEES

The trustee(s) shall in no case be liable for any loss to the Trust unless the trustee(s) is (are) guilty of fraud.

The trustees shall be respectively chargeable only for such moneys and securities as they shall respectably actually receive and shall respectably be answerable and responsible only for their own acts, receipts, omission, neglects and defaults and not for those of each other, nor for any banker, broker, auctioneer or other persons with whom or into whose hands any trust money or securities shall be deposited nor for the insufficiency of the title or deficiency in value of any investments nor for any other loss unless the same shall happen through their own willful default respectably.

For Gyana Bharati Charitable & Educational Trust

Ramananda Mishra

Chairman

For SILICON INSTITUTE OF TECHNOLOGY

Ramananda Mishra

Managing Trustee

Registrar
Silicon University, Odisha



Registrar
Silicon University, Odisha

12. REMUNERATION AND REIMBURSEMENT TO THE TRUSTEES

The Trustees may reimburse to themselves and pay and discharge out of the trust fund all expenses incurred by them in or about the execution of the trust or powers of these presents.

Any trustees for the time being of these presents may be employed by the trustees for doing any work or rendering any assistance or service in any capacity whatsoever otherwise than as a Trustee and if any trustee shall be so employed the trustees shall be at liberty to pay to such trustee, such fees or remuneration out of the trust fund for such employment or for doing such work or rendering such advice, assistance or services as the trustees may from time to time determine.

13. ACCOUNTS AUDIT AND REPORTING

a. The Trustee shall maintain the correct and true accounts of all incomes, expenditures, assets and liabilities of the trust. The cash and bank transaction and all the other financial transactions of the trust shall be recorded and maintained in accordance with the normally accepted accounting principle, which the Managing Trustee has to ensure.

b. It shall be the duties and responsibilities of the Managing Trustee to see that the accounts of the Trust are prepared in accordance with the normal accounting procedures and that the accounts are audited by the auditors within 6 months from the date of closing of the financial year. The auditors shall be appointed by the Board of Trustees upon such terms and conditions as may be determined by them.

c. The Managing Trustee shall present the audited account together with the Auditor's report and Annual report to the Board of Trustees. The Trust will prepare a set bye laws for the running of the Institute and register it which can be amended from time to time by the Board of Trustees.

14. BYE LAWS, ADMINISTRATIVE RULES ETC.

In order to effectively function and to perform its role, the Board of Trustees without prejudice to the objects and spirit of the trust may from time to time make such bye laws, administrative rules, etc. as they deem fit. It shall also have powers, to amend, to repeal and modify its byelaws and rules. The byelaws, rules etc. can in no case be violated of the convenants of this Trust deed.

For Gyana Bharati Charitable & Educational Trust
Ramananda

Chairman

For SILICON INSTITUTE OF TECHNOLOGY
Ramananda

Managing Trustee

Registrar
Silicon University, Odisha



Registrar
Silicon University, Odisha

15. AMENDMENT OF THE CONSTITUTION OF THE TRUST, EXTENSION AND MERGER

With a resolution of only 4/5ths majority of the Board of trustees the following matters shall be effective and the Trustees shall have the powers to do the following acts:

a. Any clause of this Trust deed can be amended (including the name of the trust) in so far it does not affect the main objects as well the spirit behind the conduct and the management of the trust.

b. Any other trust with similar objects can be merged with this trust provided the merger does not adversely affect the activities of the trust financially or otherwise.

c. In the event of the extinction of the trust after meeting its liabilities, the balance of the properties, funds, etc. shall be transferred to any other trust, society, or institutions with objects similar to that of the trust.

16. This is a PUBLIC REGISTERED TRUST. It is irrevocable. The properties of the trust shall in no way revert to the founder or any other Trustee(s), in any case, whether on merger or extinction.

17. The trust is irrevocable and in any case whether on merger or extinction no part of the funds, properties shall be distributed among the trustees.

18. No part of the trust fund, either the corpus or the income therefrom, or from any other sources, shall be utilised for any purpose other than that of the Trust hereby created.

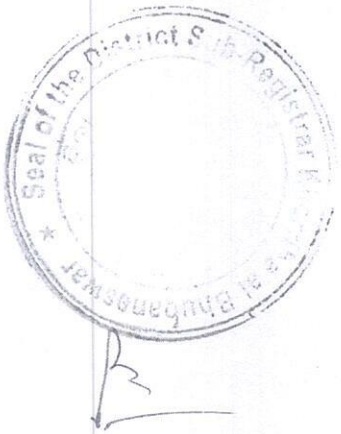
19. DISSOLUTION OF THE TRUST

The Trust is irrevocable. But in the event of any circumstances in which it is decided to determine the trust, the trust property after meeting all liabilities shall be given or transferred to some other institution engaged in similar objects and functioning without profit motive and eligible for exemption under section 10(23C) or 11 of the Income Tax Act and recognized as a public charitable institution having registration u/s 12AA and approval u/s 80G, along with the approval of the Commissioner/Chief Commissioner of Income Tax/Director of Exemption concerned.

For Gyana Bharati Charitable & Educational Trust
Ramanarda Mishra
Chairman

For SILICON INSTITUTE OF TECHNOLOGY
Ramanarda Mishra
Managing Trustee

Registrar
Silicon University, Odisha



Registrar
Silicon University, Odisha

Executed this First day of January, 2019 at Bhubaneswar on behalf of SILICON INSTITUTE OF TECHNOLOGY.

In witness whereof the parties have set their hands on this First day of January, Two thousand Nineteen.

Signature of Parties

For Gyana Bharati Charitable & Educational Trust

Ramananda Mishra

Sri Ramananda Mishra
Alamchand Bazar
Cuttack-752002
Founder
Managing Trustee

For SILICON INSTITUTE OF TECHNOLOGY

Ramananda

Managing Trustee

1.1.19

Witnesses

1. Suyakanta Sahu

2. Bhabani S. Singh
H-104 Anjapalli
Patia BBSR-751024
1.1.19

Place: Bhubaneswar

Date: 01.01.19

Ramananda Mishra 1.1.19

Drafted and typed by: Ramananda Mishra

Registrar
Silicon University, Odisha

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FILED IN
BOOK NO. .....
Volume No. .....
Pages..... to.....
Being No .....
For the year 2018
1087900024

Registering Officer
01.01.19

Registrar
Silicon University, Odisha

ଭାରତ ସରକାର
Government of India



ରାମାନନ୍ଦ ମିଶ୍ରର
RAMANANDA MISHRA
ପିତା : ପିତାମବର ମିଶ୍ରର
Father : Pitamber Mishra

ଜନମ୍ ତାରିଖ / DOB: 25/05/1962
ପୁରୁଷ / Male

9955 3316 1374

ଆଧାର – ସାଧାରଣ ଲୋକର ଅଧିକାର

ଭାରତୀୟ ବିଶିଷ୍ଟ ପରିଚୟ କର୍ତ୍ତୃପକ୍ଷ
Unique Identification Authority of India

ଆଧାର

ଠିକଣା:, ହାଉସ ନଂ-4,ପଲ୍ଟ ନଂ-516/1719
ନିମଭାଲୟ ଗାଡେନ୍ସ, କିଟ, ଭୁବନେଶ୍ୱର
କଳାରହଙ୍ଗ, କିଟ, ଖୋଦଧିଭା, ଓଡିଶା
751024

Address: HOUSE NO-4,
PLOT NO-516/1719,
NIRMALYA GARDEN, KIIT,
BHUBANESWAR,
Kalarahanga, Khorda, K I I T,
Odisha, 751024

9955 3316 1374

1947
1800 300 1947

help@uidai.gov.in

www.uidai.gov.in

Ramananda Mishra

Registrar
Silicon University, Odisha

Valuation Report

Application No- **1081900024** Registration Office- **KHURDA(BBSR)**

DEED DETAILS

Application Type- **TRUST WITH CASH** Status- **Pending for Fee collection**

Application No.	Execution Date	Presentation Date	Book No.	No. of Pages	Registration No	Registration Date
1081900024	01-JAN-19	01-JAN-19	4	10		

FEE DETAILS (In `.)

Stamp Duty :	140	Registration Fee :	0
Consideration Amount :	1000	A18(x) & A(1):	520
Benchmark Value :	0	Incidental Fee Details	
		User Charges :	250

☐ STAMP ☐ E-STAMP ☐ FRANKING

☐ CASH ☐ CHEQUE ☐ DD ☐ POS ☐ NEFT ☐ RTGS ☐ IMPS ☐ IFMS

☐ CASH ☐ CHEQUE ☐ DD ☐ CHALLAN ☐

POS ☐ NEFT ☐ RTGS ☐ IMPS ☐ IFMS

FIRST PARTY DETAILS

Name	Relation	Relation's Name	Gender	Age	Profession	Caste	Interest/Type	Presenter	Signed	Present Address
RAMANANDA MISHRA	FATHER	PITAMBER MISHRA	MALE	55		General	SETTLER/SELF	YES	YES	AT- HOUSE NO.4, NIRMALYA GARDEN, PATIA, BBSR-751024, DIST-KHORDHA
GYANA BHARATI CHARITABLE AND EDUCATIONAL TRUST				0			SETTLER/INSTITUTION			AT- ALAMCHAND BAZAR, CUTTACK-753002

Representative Name	Institution Name	Representative Address	Representative Designation
GYANA BHARATI CHARITABLE AND EDUCATIONAL TRUST	GYANA BHARATI CHARITABLE AND EDUCATIONAL TRUST	AT- ALAMCHAND BAZAR, CUTTACK-753002	TRUST

SECOND PARTY DETAILS

Name	Relation	Relation's Name	Gender	Age	Profession	Caste	Interest/Type	Presenter	Signed	Present Address
RAMANANDA MISHRA	FATHER	PITAMBER MISHRA	MALE	55		General	TRUSTEE/SELF	NO	YES	AT- HOUSE NO.4, NIRMALYA GARDEN, PATIA, BBSR-751024, DIST- KHORDHA
NITAI GAUR DHALL	FATHER	LATE NARAYAN PRASAD DHALL	MALE	61		General	TRUSTEE/SELF	NO	YES	AT- B-58, C.I.E., BBSR, DIST-KHORDHA
SANJEEV NAYAK	FATHER	DR. JANMEJAYA NAYAK	MALE	53		General	TRUSTEE/SELF	NO	YES	AT- N-2/143, IRC VILLAGE, NAYAPALLI, BBSR, DIST-KHORDHA
JITENDRA PRASAD SINGH	FATHER	PARAMHANSA PRASAD SINGH	MALE	52		General	TRUSTEE/SELF	NO	YES	AT- MARUTI ESTAES INDIA PVT. LTD., PATIA, BBSR, DIST-KHORDHA
JOE MADIATH	FATHER	LATE JOSEPH MADIATH	MALE	56		General	TRUSTEE/SELF	NO	YES	AT- GRAM VIKAS, MOHUDA VILLAGE, BERHAMPUR-760002
JAGANNATH ROUT	FATHER	BANKA BIHARI ROUT	MALE	39		General	TRUSTEE/SELF	NO	YES	AT- PURUSOTTAMPUR, SIMULIA, BALASORE-756166

Registrar
Silicon University, Odisha

IDENTIFIER DETAILS

Name	Father/Husband's Name	Address	Gender	Age	Profession	ID Proof
SURYAKANTA SAHOO		ADV., BBSR	MALE	0	Advocate	O

APPLICATION ID CREATED BY : PRAFULLA KUMAR MISHRA
DOCUMENT ENTERED BY : SUSANTA KUMAR DAS



Registrar
Silicon University, Odisha

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PROCEEDINGS OF BOARD OF TRUSTEES MEETING OF
SILICON INSTIUTE TECHNOLOGY TRUST
HELD ON 01.03.2023 AT SILICON HILLS,
PATIA, BHUBANESWAR AT 11:00 A.M.

Members Present

1. Dr Joe Madiath
2. Sri Ramananda Mishra
3. Sri Sanjeev Nayak
4. Sri Nitai Gaur Dhall
5. Sri J P Singh

Agenda

1. Leave of absence
2. Resignation of Mr. Jagannath Rout
3. Addition of new trustees

Agenda 1

Leave of absence was granted to Dr Joe Madiath.

Agenda 2

At the outset, Ramananda Mishra apprised regarding the resignation of Mr. Jagannath Rout as trustee due to personal reasons.

The resignation of Mr Rout was accepted and is unanimously resolved to communicate expressing our gratitude for his contribution.

Agenda 3

It was unanimously decided not to add any more trustees to Silicon Institute of Technology Trust for the time being.

It was further resolved that a copy of the minutes of this meeting duly certified by the chairman to be a true copy be forwarded to Income Tax Department and other agencies for their performance.

The meeting ended with the proposal of vote of thanks.

Ramananda Mishra
1.3.23

1.3.23

1-3-2023

Sanjeev Nayak
1.3.23.

Registrar
Silicon University, Odisha

Silicon University, Odisha

Act & Statute

ANNEXURE-III

THE SILICON UNIVERSITY, ODISHA ACT, 2023

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Silicon University, Odisha

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Registrar
Silicon University, Odisha

The Odisha Gazette

EXTRAORDINARY
PUBLISHED BY AUTHORITY

No. 2704, CUTTACK, FRIDAY, NOVEMBER 24, 2023/ MARGASIRA 3, 1945

LAW DEPARTMENT

NOTIFICATION

The 24th November, 2023

No.18914-I-Legis-53/2023/L.- The following Act of the Odisha Legislative Assembly having been assented to by the Governor on the 10th November, 2023 is hereby published for general information.

ODISHA ACT 12 OF 2023

THE SILICON UNIVERSITY,ODISHA ACT, 2023

AN

ACT

FOR CONVERTING THE SILICON INSTITUTE OF TECHNOLOGY, BHUBANESWAR INTO A SELF-FINANCED, PRIVATE UNITARY AND NON-AFFILIATING UNIVERSITY IN THE STATE IN THE NAME OF SILICON UNIVERSITY, ODISHA FOR PROVIDING HIGH QUALITY EDUCATION AND FOR MATTERS CONNECTED THEREWITH OR INCIDENTAL THERETO.

BE it enacted by the Legislature of the State of Odisha in the seventy – third Year of the Republic of India as follows:-

CHAPTER I

PRELIMINARY

Short, Title and commencement

1. (1) This Act may be called the Silicon University, Odisha Act, 2023.

(2) It shall come into force on such date as the State Government may, by notification, appoint.

Definitions.

2. (1) In this Act, unless the context otherwise requires:-

(a) "Academic Council" means the Academic Council of the University constituted under section 24;

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Silicon University, Odisha

(b) "AICTE" means the All India Council for Technical Education established under section 3 of the All India Council for Technical Education Act, 1987; 52 of 1987.

(c) "Annual Report" means the Annual Report of the University referred to in Section 49;

(d) "appointed date" means the date appointed under sub-section (1) of Section 3;

(e) "Board of Governors" means the Board of Governors (BoG) of the University constituted under section 22;

(f) "Board of Management" means the Board of Management of the University constituted under section 23;

(g) "BPUT" means the Biju Patnaik University of Technology established under the Biju Patnaik University of Technology Act, 2002; Odisha Act 9 of 2002.

(h) "Chairman" means the Chairman of the University referred to in Section 14;

(i) "College" means Silicon Institute of Technology, Bhubaneswar;

(j) "Corpus Fund" means Corpus Fund of the University referred to in Section 45;

(k) "Dean" means Dean of Schools of the University referred to in Section 17;

(l) "Development Fund" means the Development Fund of the University referred to in Section 47;

(m) "Distance Education System" means the system of imparting education through any means of information technology and communication such as multimedia, broadcasting, telecasting, online over internet, other interactive methods, e-mail, internet,

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Silicon University, Odisha

computer, interactive talk back, e-learning, correspondence course, seminar, contact programmes or a combination of any two or more of such means;

(n) "Employee" means employee appointed by the University and includes teachers and other staff of the University;

(o) "Faculty" means a faculty of the University;

(p) "Finance Officer" means Finance Officer of the University appointed under section 19;

(q) "General Fund" means General Fund of the University referred to in Section 46;

(r) "Off campus centre" means off campus centre as defined in the regulation 2.2 of U.G.C. (Establishment and Maintenance of Standards in Private University) Regulation, 2003, as amended from time to time;

(s) "Prescribed" means prescribed by the Statutes;

(t) "Registrar" means the Registrar of the University appointed under section 18;

(u) "Regulatory Body" means a body or Authority, (by whatever name called), established by or under a Central or State Act for laying down norms and conditions for ensuring standard of higher education such as University Grants Commission, All India Council for Technical Education and National Council of Assessment and Accreditation, National Board of Accreditation, Distance Education Council, Pharmacy Council and other body includes such as the State Government may, by notification, declare from time to time;

(v) "Rules" mean the Rules of the University;

Registrar
Silicon University, Odisha

(w) "School" means the Schools of Studies of the university as provided in clauses (g) of Section 7;

(x) "Sponsoring Body" means Silicon Institute of Technology Trust;

(y) "State" means the State of Odisha;

(z) "State Government" means the State Government of Odisha;

(za) "Statutes" means the Statutes of the University;

(zb) "Teacher" means a Professor, Associate Professor, Assistant Professor, Lecturer or such other person as may be appointed for imparting instruction or training or conducting research in the University;

(zc) "Trust" means the Silicon Institute of Technology Trust, registered under the Indian Trust Act, 1882; 2 of 1882.

(zd) "UGC" means the University Grants Commission established under the University Grants Commission Act, 1956; 3 of 1956.

(ze) "University" means the Silicon University, Odisha.

(zf) "Vice-Chancellor" means the Vice-Chancellor of the University appointed under section 16;

(zg) "Vice-Chairman" means the Vice-Chairman of the University referred to in Section 15; and

(zh) "Visitor" means the Visitor of the University as referred to in Section 12.

Registrar
Silicon University, Odisha

CHAPTER II
THE UNIVERSITY

Establishment and incorporation .

3. (1) Subject to provisions of Section 5 with effect from such date as the Government may, by notification, appoint in this behalf (hereinafter referred to as the appointed date), there shall be established in the State of Odisha a self-financed, private, non-affiliating, unitary University at Silicon Hills, Patia of Bhubaneswar Tehsil in the district of Khorda by the name of "Silicon University, Odisha" after Corpus Fund is set up by the Sponsoring Body in accordance with the provisions of Section 45.

(2) The University shall be a body corporate by the aforesaid name having perpetual succession and common seal with powers, subject to the provisions of this Act, to acquire, hold and dispose of property, both movable and immovable which may have become vested in, or may have been acquired by it, and to contract, and to do all things necessary for the purpose of this Act, and shall sue and be sued by the said name.

(3) The headquarters of the University shall be at Silicon Hills, Patia of Bhubaneswar Tahasil under the District of Khorda.

(4) The jurisdiction of the University shall extend over all that is presently comprised of the College to be recognized, restructured and renamed under sub-section (1), to all schools of studies and Departments for which the corresponding degree and other academic distinction are being conferred by the BPUT, Utkal and to all schools of studies and Departments to be established by the University..

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Silicon University, Odisha

Effect of establishment.

4. (1) On and from the appointed date,—

(a) the control and management of the College which is with the Sponsoring Body together with the control and management of all properties and assets pertaining to the College, shall stand transferred to, and vest in, the University;

(b) all properties and assets pertaining to the College including any cash balance held by the College or on its account, whether in deposit with any Bank or otherwise, shall transferred to, and vest in the University;

(c) save as provided in this section, all rights, powers and privileges, duties, debts and liabilities and obligations of the College, contractual or otherwise, arising or accrued or incurred in relation to the affairs of the College shall stand transferred to, and vest in, the University; and

(d) every employee and teacher duly appointed in connection with affairs of the College and serving in the College as such immediately before the appointed date, shall hold his office or service in the University by the same terms and conditions and with the same rights and privileges.

(2) The properties, assets and rights transferred to the University by virtue of sub-section (1), shall continue to be utilized for the purposes for which they were being utilized and were intended to be utilized immediately before the appointed date.

(3) Notwithstanding anything contained in the Biju Patnaik University Act, 2002, the Odisha Universities Act, 1989 and the Statutes made thereunder for the BPUT, Utkal University and the Culture University,— Odisha Act 9 of 2002 . Odisha Act 5 of 1989 .

Registrar
Silicon University, Odisha

(a) the College shall, with effect from the appointed date, cease to be affiliated from the BPUT, Utkal University and shall stand transferred to the University;

(b) all schools of studies or programmes of studies or courses of studies, by whatever name called existing in the college prior to the appointed date shall be integrated into the University;

(c) any student of the college, who, immediately prior to the appointed date was studying for any examination of BPUT or Utkal University or for any examination of the College, the college being an Autonomous College, shall continue his studies as a student of the University and to be permitted to complete his course in preparation therefor and be permitted to the examination of the University; and

(d) for students referred to in clause (c), the University shall make arrangement for conferment of the corresponding degree and other academic distinction on the basis of the result of such examination.

Fulfilment of norms and other conditions.

5. Before issue of notification under sub-section (1) of Section 3, the State Government on the report of a High Power Committee constituted for the purpose, shall ensure that the College fulfills the norms and other conditions prescribed or imposed by the Regulatory Bodies in relation to Land, Buildings, Library, Laboratory, Equipments, Computers, Furniture and such other Infrastructure facilities as the State Government may decide.

Undertaking.

6. After commencement of this Act and before the appointed date, the Sponsoring Body shall give an undertaking,—

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Silicon University, Odisha

Page no. 147

(a) to appoint at least one Professor, two Associate Professors and three Assistant Professors or Lecturers on full time basis along with necessary supporting staff in each School or Department or Discipline of the University prior to the date such School or Department or Discipline is vested in the University;

(b) to take up co-curricular activities to foster a proper academic and healthy socio-cultural environment, such as seminars, debates, quiz programmes and extra curricular activities like games, sports, National Service Scheme, National Cadet Corps and such other things which are necessary for the benefit of students as per the norms laid down by the Regulatory Bodies;

(c) to establish welfare programmes for the employees of the University;

(d) to fulfill such other conditions and provide such other information as may be prescribed by the Regulatory Bodies, from time to time;

(e) that the programmes of study leading to a degree or a post-graduate degree offered by the University shall conform to the relevant regulations or norms of the UGC or the concerned Regulatory Body, as amended, from time to time;

(f) that the admission procedure and fixation of fees shall be in accordance with the norms or guidelines, if any, prescribed by the competent Regulatory Bodies;

(g) that the admission shall be made strictly on merit basis from All India Examination;

(h) that the teaching staff of the University shall have at least the minimum qualifications prescribed by the UGC and AICTE or other concerned Regulatory Body, and be paid appropriate emoluments, if any, as per the UGC, AICTE guidelines and other concerned Regulatory Body;

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Silicon University, Odisha

(i) that the University shall be open to all persons and shall not discriminate on grounds of gender, caste, creed, religion, race, domicile and it shall not adopt or impose on any person, any test whatsoever of religious belief or any profession in order to entitle one to be appointed as a teacher of the University or to hold any other office therein or to be admitted as a student or to enjoy or exercise any privilege thereof; and

(j) to fulfill such other conditions and provide such other information as may be prescribed by the Regulatory Body.

Objects of the University.

7. The objects of the University shall be,—

(a) to disseminate and advance knowledge by providing academic and research facilities in such branches of learning which include Engineering and Technology and Management and subject to the approval of the State Government in any other branches of learning or in any other field of knowledge and education as it may deem fit;

(b) to offer continuing and distance education programmes as per norms of concerned statutory or regulatory body or council or any other body constituted by the Central or State Government;

(c) to institute degrees, charters, certificates and other academic distinctions on the basis of examination or any other methods of evaluation;

(d) to collaborate with other colleges, universities, research institutions, industry associations, professional bodies or any other organization, in India or abroad, to conceptualize, design and develop specific educational and research programmes, training programmes and exchange programmes for students, faculty member and others;

Registrar
Silicon University, Odisha

(e) to impart futuristic and holistic education at par with international standards to prepare the youth to face global competition and to participate in shaping India to become a world leader;

(f) to integrate the existing programmes and courses offered by the respective Schools;

(g) to establish any other School as it may deem fit with the approval of the State Government apart from the School of Engineering and Technology, and other Schools existing in the College and integrated into the University;

(h) to disseminate knowledge through seminars, conferences, executive education programmes, community development programmes, publications, and training programmes;

(i) to undertake programmes for the training and development of faculty members of the University and other Institutions in India or abroad;

(j) to undertake collaborative research with any organization in India or abroad;

(k) to create higher levels of intellectual abilities;

(l) to provide consultancy to industry, Government and Public Organization;

(m) to ensure that the standard of the degrees, charters, certificates and other academic distinctions are not lower than those laid down by University Grants Commission and other Regulatory Bodies, as the case may be;

(n) to do all things necessary or expedient to promote the above objectives; and

(o) to pursue any other objective as may be approved by the State Government.

Powers of the University.

8. Subject to other provisions of this Act, the Statutes or Rules made thereunder or any other relevant laws for the time being in force, the University shall have the following powers, namely:—

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(a) to establish Off-Campus Centers and Study Centers and conduct Distance Education as are in the opinion of the University, necessary for the furtherance of its objects in conformity with the provisions of the University Grants Commission (Establishment of and Maintenance of Standards in Private Universities) Regulations, 2003 or any other provision as may be applicable for it from time to time;

(b) to establish and develop schools as envisaged in clause (g) of Section 7;

(c) to carry out all such other activities as may be necessary and feasible in furtherance of the object of the University;

(d) to confer degrees, diplomas, charters, certificates or other academic distinctions and professional designations as envisaged under section 7 in the manner and under conditions laid down in the Statutes and to withdraw or cancel such degrees;

(e) to institute and award fellowships, scholarships and prizes in accordance with the Statutes;

(f) to demand and receive such fees, bills, invoices and collect charges as may be fixed by the Statutes or Rules, as the case may be;

(g) to make provisions for extra-curricular activities for students and employees;

(h) to make appointments of the faculty, officers and employees of the University;

(i) to receive donations and gifts of any kind and to acquire, hold, manage, maintain and dispose of any movable or immovable property, including Trust and endowment properties for the purpose of the University;

(j) to institute and maintain halls and to recognize places of residence for students of the University;

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(k) to supervise and control the residence, and to regulate the discipline among the students and all categories of employees and to lay down the conditions of service of such employees, including their Code of conduct;

(l) to create academic, administrative and support staff and other necessary posts;

(m) to co-operate and collaborate with other domestic and overseas Universities and Institutions in such a manner and for such purposes as the University may determine from time to time;

(n) to organize and conduct refresher courses, orientation courses, workshops, seminars and other programmmes for teachers, developers of course ware, evaluators and other academic staff;

(o) to determine standards of admission to the University with the approval of the Academic Council;

(p) to make special provision for students belonging to the State of Odisha for admission in any course of the University ;

(q) to do all such other acts or things whether incidental to the powers aforesaid or not, as may be necessary for furtherance of the objects of the University;

(r) to prescribe such courses for Bachelor Degree, Master Degree, Doctor or Philosophy, Doctor of Science Degrees and Research and such other Degrees, Charters and Certificates;

(s) to provide for the preparation of instructional materials, including films, cassettes, tapes, video cassettes, Compact Disk, Visual Compact Disk and other software;

(t) to raise, collect, subscribe and borrow with the approval of the Board of Governors whether on the security of the property of the University, money for the purposes of the University;

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(u) to enter into, carry out, vary or cancel contracts; and

(v) to do all things necessary or expedient to exercise the above powers.

University open to all classes, castes, creed, religion, language and gender.

9. The University shall be open to all persons irrespective of class, caste, creed, religion, language, domicile and gender:

Provided that for the purpose of admission of students, the University shall provide reservation of fifty-percentum of the seats in each different courses for the students of Odisha subject to satisfying the minimum qualifying standard for admission test and interview:

Provided further that any seat remaining vacant due to non-availability of required percentage of students of Odisha, those may be filled up by other students with prior permission of the State Government.

National Accreditation.

10. (1) The University shall seek, obtain and retain accreditation from respective national accreditation bodies and be subject to relevant provisions of the University Grants Commission Act, 1956 and the Regulations or Guidelines made there under from time to time relating to private University. Act 3 of 1956

(2) The University shall obtain prior permission or recognition from the concerned Regulatory Bodies, for conferring graduate or post graduate degrees and for other programmes.

(3) As regards other programmes on technical education, the relevant laws, rules, regulations in the matter of obtaining approval or recognition or maintaining standards shall apply to the University.

University not entitled for any financial assistance.

11. The University shall not be entitled to any Grant-in-Aid or any other financial assistance from the State Government or any other body or corporation owned or controlled by the State Government.

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CHAPTER III
THE VISITOR AND THE OFFICERS OF THE UNIVERSITY

The Visitor.

12. (1) The Governor of Odisha shall be the Visitor of the University.

(2) The visitor shall, when present, preside at the convocation of the University for conferring Degrees, Diplomas, Charters, Designations and Certificates.

(3) The Visitor shall have the following powers to be exercised in accordance with the procedure laid down in the Statutes, namely:—

(a) to call for any paper or information relating to the affairs of the University; and

(b) on the basis of the information received by the Visitor, if he is satisfied that any order, proceeding, or decision taken by any authority of the University is not in conformity with the Act, Statutes or Rules, he may give such advice to the Chairman or the Vice-Chairman as he may deem fit in the interest of the University and basing on the advices of the Visitor, the Chairman and the Vice-Chairman shall take a decision which shall be complied with by all concerned.

Officers of the University.

13. The following shall be the officers of the University, namely:-

(a) The Chairman;

(b) The Vice-Chairman;

(c) The Vice-Chancellor;

(d) The Registrar;

(e) The Deans of Schools;

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(f) The Finance Officer;

(g) The Controller of Examinations; and

(h) Such other officers as may be declared by the Statutes to be officers of the University.

The Chairman and his powers.

14. (1) The Chairman shall be nominated from one of the Trustee of the Sponsoring Body and who shall be head of the University.

(2) The Chairman, during his absence, may, by order in writing, designate the Vice-Chairman to act as the Chairman of University, for such period and for such functions and responsibilities as he may specify.

(3) The Chairman shall preside at the meeting of the Board of Governors and in his absence, the Vice-Chairman shall preside at the said meeting and any decision resolved in that meeting shall be given effect to only after obtaining the approval of both Chairman and Vice-Chairman.

(4) The Chairman shall have the following powers, namely:-

(a) to preside at the Convocation of the University when the Visitor is not present;

(b) to call for any information or record;

(c) to appoint and remove the Vice-Chancellor; and

(d) such other powers as may be conferred on him by the Act or the Statutes made thereunder.

The Vice-Chairman and his powers.

15. (1) Any person from the Board of Governors, nominated by the Chairman, shall be the Vice-Chairman of the University.

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(2) In absence of the Chairman, the Vice-Chairman shall perform all such functions and exercise all such powers of the Chairman as specified in Section 14.

(3) In the absence of the Chairman, the Vice-Chairman shall preside over the meetings of Board of Governors.

(4) The Vice-Chairman of the University shall exercise such powers and perform such functions as delegated to him by the Board of Governors and conferred on him by this Act or the Statutes made thereunder.

The Vice- Chancellor.

16. (1) The Vice-Chancellor shall be appointed by the Chairman from a panel of three persons recommended by the Board of Governors and shall hold office for a term of three years and after expiration of the term of three years, the Vice-Chancellor shall be eligible for re-appointment for another term not exceeding three years.

(2) The Vice-Chancellor shall be the principal executive and academic officer of the University and shall exercise general supervision and control over the affairs of the University and give effect to the decisions of the authorities of the University.

(3) If in the opinion of the Vice-Chancellor it is necessary to take immediate action on any matter for which powers are conferred on any other authority by or under this Act, he may take such action as he deems necessary and shall at the earliest opportunity thereafter report his action to such officers or authority as would have in the ordinary course dealt with the matter :

Provided that if in the opinion of the concerned authority such action should not have been taken by the Vice-Chancellor, then such case shall be referred to the Chairman, who shall take decision in consultation with the Vice-Chairman and the said decision shall be final:

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Provided further that where any such action taken by the Vice-Chancellor affects any person in the service of the University, such person shall be entitled to prefer, within three months from the date on which such action is communicated to him, an appeal to the Board of Governors and the Board of Governors may confirm or modify or reverse the action taken by the Vice-Chancellor.

(4) If in the opinion of the Vice-Chancellor any decision of any authority of the University is outside the powers conferred by this Act, Statutes or is likely to be prejudicial to the interest of the University, he shall request the concerned authority to revise its decision within seven days from the date of his decision and in case the authority refuses to revise such decision wholly or partly or fails to take any decision within seven days, then such matter shall be referred to the Chairman who shall take decision in consultation with the Vice-Chairman and the said decision shall be final.

(5) The Vice-Chancellor shall exercise such other powers and perform such other duties as may be laid down by the Statutes or the Rules.

(6) The Chairman is empowered to remove the Vice-Chancellor after due enquiry and it shall be open to the Chairman to suspend the Vice-Chancellor during enquiry depending upon the seriousness of the charges, with the approval of the Board of Governors:

Provided that in the matter removal or suspension of the Vice- Chancellor, the Chairman shall consult the Vice-Chairman and such decision shall be final.

(7) The Vice-Chancellor shall have the power to remove the Registrar, the Deans of Schools, the Finance officer, the Controller of Examinations, if the situation so warrants in the interest of the University according to the procedure as may be prescribed.

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(8) The Vice-Chancellor shall have also the power to remove other employees e.g. teaching and non-teaching staff appointed by the University, if the situation so warrants in the interest of the University according to the procedure as may be prescribed.

The Deans of Schools

17. (1) The Deans of Schools shall be appointed by the Vice-Chancellor in such manner and shall exercise such powers and perform such duties as may be prescribed.

(2) The Dean of each school shall be responsible for the due observance of the Rules and Regulations in guiding the research activities of faculties.

(3) The Deans of Schools shall hold office for a term of three years subject to renewal basing upon performance.

The Registrar.

18. (1) The appointment of the Registrar shall be made by the Vice-Chancellor with the approval of the Board of Governors in such manner as may be prescribed.

(2) All contracts shall be signed and all documents and records shall be authenticated by the Registrar on behalf of the University.

(3) The Registrar shall exercise such other powers and perform such other functions as may be prescribed or may be required from time to time, by the Board of Governors.

(4) The Registrar shall be responsible for the due custody of the records and the common seal of the University and shall be bound to place before the Chairman, the Vice- Chairman and the Vice-Chancellor or any other Authority, all such information and documents as may be necessary for transaction of their business.

The Finance Officer and the Controller of examination .

19. (1) The Finance Officer shall be appointed by the Board of Governors in such manner and shall exercise such powers and perform such functions as may be prescribed in the Statutes.

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(2) The Controller of Examinations shall be appointed by the Vice-Chancellor in such manner and shall exercise such powers and perform such functions as may be prescribed in the Statutes.

Other officers.

20. The manner of appointment, terms and conditions of the service and powers, duties and functions of other officers of the University shall be such, as may be prescribed in the Statutes.

CHAPTER IV
AUTHORITIES OF THE UNIVERSITY

Authorities of the University.

21. The following shall be the authorities of the University, namely:-

(a) The Board of Governors;

(b) The Board of Management;

(c) The Academic Council;

(d) The Board of Studies;

(e) The Finance Committee; and

(f) Such other authorities as may be declared by the Statutes to be the Authorities of the University.

The Board of Governors and its powers.

22. (1) The Board of Governors shall consist of the following members, namely:-

(a) The Chairman;

(b) The Vice-Chairman;

(c) The Vice-Chancellor;

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(d) Five persons nominated by the Board of Trust who shall be eminent scholars, educationists, industrialists, technologists, artists, doctors, public servants or persons of repute ;

(e) Two experts nominated by the State Government;

(f) One member of the Odisha Legislative Assembly nominated by the Speaker in consultation with the leader of the House and the leader of opposition;

(g) The Secretary to Government, Skill Development and Technical Education Department, who shall be the member *ex-officio;*

(h)Two Deans of the University by rotation, to be nominated by the Chairman; and

(i) One expert of Finance to be nominated by the Chairman.

(2) The Chairman shall be the Chairman of the Board of Governors

(3) The Registrar shall be the *ex-officio* Secretary of the Board of Governors.

(4) The Board of Governors shall be the principal executive body and principal governing body of the University and shall have the following powers, namely:—

(a) to lay down policies to be pursued by the University;

(b) to review decisions of other Authorities of the University if they are not in conformity with the provision of this Act, or the Statutes or the Rules;

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(c) to make new or additional Statutes and Rules or amend or repeal the earlier Statutes and Rules with the approval of the State Government;

(d) to approve the budget and annual report of the University;

(e) to appoint the Statutory Auditors of the University;

(f) to take decision about voluntary winding up of the University;

(g) to approve proposals for submission to the State Government; and

(h) to take such decision and steps as are found desirable for effectively carrying out the objectives of the University.

(5) The Board of Governors shall, meet at least twice in a calendar year at such time and place as the Chairman thinks fit.

(6) Save as otherwise provided in this section, the terms of nominated members of the Board of Governors shall be three years from the date of nomination.

(7) Any recommendation or decision of the Board of Governors shall be given effect to only after approval of the Chairman in the consultation with the Vice-Chairman.

The Board of Management.

23. (1) The Board of Management shall consist of the following members, namely:—

(a) the Vice-Chancellor of the University who shall be the *ex-officio* Chairman;

(b) the Registrar of the University who shall be the *ex-officio* Secretary;

(c) the Finance Officer of the University;

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(d) two members of the Board of Governors, nominated by the Sponsoring Body;

(e) three deans of the University; and

(f) two Professors of the University.

(2) The powers and functions of the Board of Management shall be such, as may be prescribed.

(3) The term of office of the members other than the ex-officio members shall be three years.

The Academic Council.

24. (1) The Academic Council shall consist of the following members, namely:-

(a) the Vice-Chancellor of the University who shall be the *ex-officio* Chairman;

(b) the Registrar of the University who shall be the Secretary; and

(c) such other members as may be nominated by the Board of Governors.

(2) The Academic Council shall be the principal academic body of the University and shall, subject to the provisions of this Act, the Statutes and the Rules, co-ordinate and exercise general supervision over the academic policies of the University and shall exercise such other powers and perform such other functions as may be prescribed.

(3) The term of office of the members other than the *ex-office* members shall be three years.

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The Board of Studies.

25.(1) There shall be a Board of Studies for each branch or discipline of study or branches of study as the Academic Council may decide.

(2) The constitution, powers and functions of the Board of Studies shall be such as may be prescribed in the Statutes.

The Finance Committee.

26. (1) The Finance Committee shall consist of the following members, namely:-

(a) the Vice-Chancellor of the University who shall be the *ex-officio* Chairman;

(b) the Registrar of the University who shall be the *ex-officio* Secretary;

(c) the Finance Officer; and

(d) such other members as may be nominated by the Board of Governors.

(2) The Finance Committee shall be the principal financial body of the University to take care of the financial matters and shall, subject to the provisions of this Act, Statutes and the Rules, co-ordinate and exercise general supervision over the financial matters of the University and shall exercise such other powers and perform such other functions as may be prescribed.

(3) The term of office of the members other than the ex-officio members shall be three years.

Other authorities.

27. The constitution, powers and functions of other Authorities of the University shall be such, as may be prescribed.

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Proceeding not to be invalidated on account of vacancy.

28. No act or proceeding of any authority of the University shall be invalid merely by reason of the existence of any vacancy or defect in the constitution of the Authority.

CHAPTER V
STATUTES AND RULES

Statutes .

29. Subject to the provisions of this Act, the Statutes may provide for all or any of the following matters, namely:-

(a) the constitution, powers and functions of the Authorities and other bodies of the University not specified in the Act, as may be constituted from time to time and creation of new authorities of the University;

(b) the operation of the Corpus Fund, the General Fund and the Development Fund;

(c) the terms and conditions of appointment of the Vice-Chancellor, the Registrar and the Finance Officer and their powers and functions;

(d) the mode of recruitment and the conditions of service of other officers, teachers and employees of the University;

(e) the procedure for resolving disputes between the University and its officers, faculty members, employees and students;

(f) creation, abolition or restructuring of departments and faculties;

(g) the manner of co-operation with other Universities or Institutions of higher learning;

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(h) the procedure for conferment of honorary degrees;

(i) the provisions regarding grant of freeships and scholarships;

(j) the number of seats in different courses of studies and the procedure of admission of students to such courses.

(k) the fee chargeable from students for various courses of studies;

(l) institution of fellowships, scholarships, studentships, freeships, medals and prizes;

(m) procedure for creation and abolition of posts; and

(n) any other matters which may be prescribed.

Procedure for making Statutes.

30. (1) The First Statues shall be made by the Board of Governors and shall be submitted to the State Government for its approval, which may, within three months from the date of receipt by the State Government, give its approval with or without modifications.

(2) Where the State Government fails to take any decision with respect to the approval of the Statute within the period specified in sub-section (1), it shall be deemed to have been approved by the State Government.

Power to amend the Statutes.

31. The Board of Governors may, with the prior approval of the State Government, make new or additional Statutes or amend or repeal the Statutes.

Rules .

32. Subject to the provisions of this Act, the Rules may provide for all or any of the following matters, namely:—

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(a) the admission of students to the University and their enrolment and continuance as such;

(b) the courses of study to be laid down for all Degrees, Certificates, Charters and other academic distinctions of the University;

(c) the award of Degrees, Certificates and other academic distinctions of the University;

(d) the accounting policy and financial procedure;

(e) the conditions of the award of fellowships, scholarships, studentships, medalsand prizes;

(f) the conduct of examinations and the conditions and mode of appointment and duties of examining bodies, examiners, invigilators, tabulators and moderators;

(g) the fee to be charged for examinations for Degrees, Certificates and other academic distinctions of the University including the revision thereof;

(h) revision of fees;

(i) alteration of number of seats in different courses and programs;

(j) the conditions of residence of the students at the University;

(k) maintenance of discipline among the students of the University; and

(l) any other matters not specifically provided in the Statutes.

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Procedure for making Rules.

33. (1) The Rules shall be made by the Board of Governors and the Rules so made shall be submitted to the State Government for its approval, which may within two months from the receipt of the Rules give its approval with or without modification.

(2) Where the State Government fails to take any decision with respect to the approval of the rule within the period specified in sub-section (1), it shall be deemed to have been approved by the State Government.

Power to amend Rules.

34. The Board of Governors may, with the prior approval of the State Government, make new or additional Rules or amend or repeal the Rules.

Admission.

35.(1) The admission procedure shall be in accordance with the norms and guidelines prescribed by the concerned Regulatory Body, depending on the course in which students seek admission.

(2) In absence of the guidelines under sub-section (1), admission in the University shall be made strictly on the basis of merit.

(3) Merit for admission in the University may be determined on the basis of marks or grade obtained in the qualifying examination and achievements in co-curricular and extra-curricular activities and on the basis of marks or grade obtained in the entrance test conducted at State or National level either by an association of the Universities conducting similar courses or by any agency of the State.

(4) Special weightage shall be given to Scheduled Tribes, Scheduled Castes, girl students and other categories of student with respect to admission to various courses of the University as per the stipulation of reservation policies of the State Government or Government of India.

(5) Admission procedures for foreign students or NRIs shall be in accordance with the norms and guidelines prescribed by the Regulatory Bodies.

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Fee Structure.

36. (1) The University may, from time to time, prepare its fee structure in accordance with the norms and guidelines prescribed by the Regulatory Bodies depending on the course to which the students seek admission.

(2) The University shall not charge any fees, by whatsoever name called, other than for which it is entitled under the provisions of sub-section (1).

(3) The University shall implement a Scheme for providing concession in fees payable to the University by the students belonging to Scheduled Castes, Scheduled Tribes community, Economically Weaker Sections and women from the State of Odisha.

CHAPTER VI

MISCELLANEOUS

Conditions of service of employees.

37.(1) Subject to the provisions of clause (d) of sub-section (1) of Section 4, every employee shall be appointed under a written contract, which shall be kept in the University and a copy of which shall be furnished to the employee concerned.

(2) Disciplinary action against the students or employees shall be governed by the procedure as may be prescribed.

Right to appeal.

38. (1) Every officer of the University shall, notwithstanding anything contained in this Act, have a right to appeal within such time as may be prescribed, to the Board of Governor against the decision of the University and thereupon the Board of Governor may confirm, modify or change the decision appealed against.

(2) Every employee or student of the University shall, notwithstanding anything contained in this Act, have a right to appeal within such time as may be prescribed, to the Board of Management against the decision of any Officer or Authority of the University and

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thereupon the Board of Management may confirm, modify or change the decision appealed against.

Provident fund and pension.

39. The University shall constitute for the benefit of its employees such provident or pension fund and provide such insurance scheme as it may deem fit in such manner and subject to such conditions as may be prescribed.

Disputes as to constitution of University authorities and bodies.

40. If any question arises as to whether any person has been duly elected or appointed as, or is entitled to be, a member of any authority or other body of the University, the matter shall be referred to the Chairman who shall take a decision in consultation with the Vice-Chairman.

Constitution of committees.

41. Any authority of the University referred to Section 21, is empowered to constitute a committee of such authority, consisting of such members as such Authority may deem fit, and having such powers as the authority may deem fit.

Filling of casual vacancies.

42. Any casual vacancy among the members, other than *ex-officio* members, of any authority or Body of the University shall be filled in the same manner in which the member whose vacancy is to be filled up, was chosen, and the person filling the vacancy shall be a member of such Authority or Body for the residue of the term for which the person in whose place he fills would have been a member.

Protection of action taken in good faith.

43. (1) No suit or other legal proceedings shall lie against any officer or other employee of the University for anything, which is done in good faith or intended to be done in pursuance of the provisions of this Act, the Statutes or the Rules.

(2) Nothing in sub-section (1) shall be a bar for filling suits, prosecutions or other legal proceedings for anything done in contravention of the provisions of this Act and the Rules or Statute made thereunder.

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Transitional provisions .

44. Notwithstanding anything contained in any other provisions of this Act and the Statutes,—

(a) The first Vice-Chancellor shall be appointed by the Chairman in consultation with the Vice-Chairman and the said officer shall hold office for a term of three years;

(b) The first Registrar and the first Finance Officer shall be appointed by the Chairman in consultation with the Vice-Chairman who shall hold office for a term of three years;

(c) The first Board of Governors shall hold office for a term not exceeding three years; and

(d) The first Board of Management, the first Finance Committee and the first Academic Council shall be constituted by the Chairman in consultation with the Vice-Chairman for a term of three years.

Corpus fund.

45. (1) The Sponsoring Body shall establish a Corpus Fund of Rupees Ten Crores.

(2) The amount of Corpus Fund shall be invested and kept invested until the dissolution of the University in long term securities issued or guaranteed by the State Government.

(3) The University may transfer any amount from the General Fund or the Development Fund to the Corpus Fund.

(4) Excepting in the dissolution of the University, no money can transferred from the Corpus Fund under any other circumstances purposes other than that of the University.

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(5) Out of the incomes received from the Corpus Fund amount not exceeding seventy five percentum shall be used for the purpose of development works of the University and the remaining twenty five percentum shall be reinvested in the Corpus Fund.

General Fund .

46.(1) The University shall establish a General Fund to which the following amount shall be credited, namely:—

(a) all fees which may be charged by the University;

(b) all sums received from any other source;

(c) all contributions made by the Sponsoring Body; and

(d) all contributions or donations made in this behalf by any other person or Body, which are not prohibited by any law for the time being in force.

(2) The funds credited to the General Fund shall be applied to meet the following payments, namely:-

(a) the repayment of debts including interest charges thereto incurred by the University for the purpose of this Act and the Statutes, and the Rules made thereunder;

(b) the upkeep of the assets of the University;

(c) the payment of the cost of audit of the fund created under this section and Section 47;

(d) meeting the expenses of any suit or proceedings to which the University is a party;

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(e) the payment of salaries and allowances of the officers and employees of the University, members of the teaching and research staff, and payment of any Provident Fund contributions, gratuity and other benefits of the teaching and research staff;

(f) the payment of traveling and other allowances of the members of the Board of Governors, the Board of Management, Academic Council, and other Authorities so declared under the Statutes of the University and of the members of any Committee or Board appointed by any of the authorities of the University in pursuance of any provision of this Act, or the Statutes, or the Rules made thereunder;

(g) the payment of fellowships, freeships, scholarships, assistantships and other awards to students, research associates or trainees eligible for such awards under the Statutes or Rules of the University;

(h) the payment of any expenses incurred by the University in carrying out the provisions of this Act, and the Statutes or the Rules;

(i) the payment of cost of capital, not exceeding the prevailing bank rate of interest, incurred by the Sponsoring Body for setting up the University and the investments made thereof;

(j) the payment of charges and expenditure relating to the consultancy work undertaken by the University in pursuance of the provisions of this Act, and the Statutes, and the Rules; and

(k) the payment of any other expenses including a management fee payable to any organization charged with the responsibility of managing the University on behalf of the Sponsoring Body, as approved by the Board of Management to be an expense for the purposes of the University:

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Provided that no expenditure shall be incurred by the University in excess of the limits for total recurring expenditure and total non-recurring expenditure for the year as may be fixed by the Board of Management without the previous approval of the Board of Management:

Provided further that the General Fund shall be applied for the objects specified under this sub-section with the prior approval of the Board of Management of the University.

Development fund.

47.(1) The University shall also establish a Development Fund to which the following amount shall be credited, namely:-

(a) all sums received from any other source for the purposes of the development of the University;

(b) all contributions made by the Sponsoring Body;

(c) all contributions or donations made in this behalf by any other person or Body which are not prohibited by any law for the time being in force; and

(d) subject to the provisions of sub-section (5) of Section 45, incomes received from the Corpus Fund.

(e) development fees which may be charged from students;

(2) The amount credited to the Development Fund from time to time shall be utilized for the development of the University.

Maintenance of fund.

48. The funds established under sections 45, 46 and 47 shall be, subject to general supervision and control of the Board of Governors, be regulated and maintained in such manner as may be prescribed.

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Annual Report .

49. (1) The Annual Report of the University shall be prepared under the direction of the Board of Management and shall be submitted to the Board of Governors for its approval.

(2) The Board of Governors shall consider the Annual Report in its meeting and may approve the same with or without modification.

(3) A copy of the Annual Report duly approved by the Board of Governors shall be sent to the Visitor and to the State Government on or before 31st December following closure of the financial year on the 31st March each year.

Account and audit.

50. (1) The Annual Accounts and Balance Sheet of the University shall be prepared under the direction of the Board of Management and all funds accruing to or received by the University from whatever source and all amount disbursed or paid shall be entered in the accounts maintained by the University.

(2) The Annual Accounts of the University shall be audited every year by a chartered accountant, who is a member of the Institute of Chartered Accountants of India.

(3) A copy of the Annual Accounts and the Balance Sheet together with the audit report shall be submitted to the Board of Governors on or before the 31st December following closure of the financial year on the 31st March each year.

(4) The Annual Accounts, the Balance Sheet and the audit report shall be placed before the Board of Governors at its meeting for consideration and approval and the Board of Governors shall forward the same to the Visitor and to the State Government on or before the 31st December each year.

(5) In the event of any observation relating to deficiencies in financial management in the Report of the Chartered Accountant, the State Government may issue directions to the University, and such directions shall be binding on the University.

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Mode of proof of University record.

51. A copy of any receipt, application, notice, order, proceeding or resolution of any authority or committee of the University or other documents in possession of the University or any entry in any register duly maintained by the University, if certified by the Registrar, shall be received as prima facie evidence of such receipt, application, notice, order, proceeding, resolution or document existence of entry in the register and shall be admitted as evidence of the matters and transaction therein recorded where the original thereof would, if produced, have been admissible in evidence.

Dissolution of University .

52. (1) If the Sponsoring Body proposes dissolution of the University in accordance with the law governing its constitution or incorporation, it shall give at least six months notice in writing to the State Government.

(2) On identification of mismanagement, mal-administration, indiscipline, failure in the accomplishment of the objects of the University and economic hardships in the management systems of the University, the State Government shall, subject to and in accordance with relevant law, if any, for the time being in force, issue directions to the Sponsoring Body of the University and if the direction are not followed within such time as may be prescribed, the right to take decision for winding up of the University would vest in the State Government.

(3) The manner of winding up of the University would be such as may be prescribed by the State Government in this behalf.

(4) If the State Government considers it necessary to suspend the Board of Management, it shall, by notification published in the Official Gazette, order suspension of the Board of Management and shall make such arrangements in consultation with the Sponsoring Body for the administration of the business of the University till the completion of investigation as it may consider necessary.

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(5) If the State Government considers it necessary to suspend the Board of Governor, it shall, by notification published in the Official Gazette, order suspension of the Board of Governor with approval of Visitor of the University for the administration of the business of the University till the completion of investigation as it may consider necessary:

Provided that no such action will be initiated without affording a reasonable opportunity to show cause to the Sponsoring Body.

(6) On receipt of the notice referred to in sub-section (1) or on a decision to wind up under sub-section (2), the State Government shall, in consultation with the all India Council for Technical Education, University Grants Commission and other concerned Regulatory Bodies, make such arrangements for administration of the University from the proposed date of dissolution or winding up of the University until the last batch of students in regular courses of studies of the University complete their courses of studies in such manner as may be prescribed.

Expenditure of the University during dissolution.

53. (1) The expenditure for administration of the University during the taken over period of its management under section 52 shall be met out of the Corpus Fund, the General Fund or the Development Fund.

(2) If the fund referred to in sub-section (1) are not sufficient to meet the expenditure of the University during the taken over period of its management, such expenditure may be met by disposing of the properties or assets of the University, by the State Government.

Removal of difficulties.

54. (1) If any difficulty arises in giving effect to the provisions of this Act, the State Government may, by order make such provisions, not inconsistent with the provisions of this Act, as appear to it to be necessary or expedient, for removing the difficulty:

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Provided that no such order shall be made after the expiry of a period of two years from the date of commencement of this Act.

(2) Every order made under sub-section (1) shall, as soon as may be after it is made, be laid before the State legislature.

By Order of the Governor

MANAS RANJAN BARIK

Principal Secretary to Government

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ANNEXURE-III

THE SILICON UNIVERSITY, ODISHA

FIRST STATUTES, 2024

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NOTIFICATION

The 24th Day of November, 2023

No. 2704 – In pursuance of Section 29 of the Silicon University Odisha Act 2023 (Odisha Act 12 of 2023), the Board of Governors, do hereby make the following statutes, namely:–

THE SILICON UNIVERSITY, ODISHA

FIRST STATUTES, 2024

CHAPTER – I

PRELIMINARY

1. General

(1) These Statutes may be called the **Silicon University Odisha First Statutes, 2024.**

(2) They shall come into force on the date of their publication in the *Odisha Gazette* or as per the provisions of sub-section(2) of Section 30 of the Act, whichever is earlier.

2. Definitions

A. In these Statutes, unless the context otherwise requires –

(1) "Academic Council" means the Academic Council of the University as referred to in Section 24 of the Act and constituted under Section 22 of these Statutes;

(2) "Academic Year" means the year commencing on the first day of July of a calendar year and closing with the thirtieth day of June of the next calendar year;

(3) "Act" means the Silicon University, Odisha Act, 2023;

(4) "Alumni" means former students of Silicon Institute of Technology, Bhubaneswar and any other constituent institute(s) or campus(es) established by and integrated into the University in future;

(5) "Authorities" mean the Authorities of the University as defined in Section 21 of the Act and Section 19 of these Statutes;

(6) "Board of Governors" means the Board of Governors of the University constituted under Section 22 of the Act and Section 20 of these Statutes;

(7) "Board of Management" means the Board of Management of the University constituted under Section 23 of the Act and Section 21 of these Statutes;

(8) "Board of Studies" means the Board of Studies of the respective departments or programmes as referred to in Section 25 of the Act and constituted under Section 23 of these Statutes;

(9) "Chairman" means Chairman of the Board of Governors of the University as referred to in Section 14 of the Act and Section 6 of these Statutes;

(10) "Clear Days" means the number of days to be reckoned excluding the first day and the last day;

(11) "Controller of Examinations" means the Controller of Examinations of the University as referred to in sub-section (2) of Section 19 of the Act and Section 11 of these Statutes;

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(12) "Deans" means Deans of Schools of the University appointed under Section 17 of the Act and other Deans appointed under Section 5 of these Statutes;

(13) "Department" means the departments or centres of studies of the University delivering education in a domain of knowledge leading to the award of a degree;

(14) "Distance Education System" means the system of imparting education through any means of information technology and communication such as multimedia, broadcasting, telecasting, online over internet, other interactive methods, e-mail, interactive talk back, Cloud based e-learning platforms, correspondence course, seminar, contact program or a combination of any two or more of such means;

(15) "Employee" means employee appointed by the University and includes teachers and all other non-teaching or administrative or support staff of the University;

(16) "Examination Committee" means the Examination Committee constituted under Section 25 of these Statutes;

(17) "Faculty Coordinator" means a teacher of the University on additional duty who is entrusted with general administration and control of a specific facility, establishment, unit, club, or cell of the University;

(18) "Faculty In-Charge" means a teacher of the University on additional duty who is entrusted with general administration and control of one or more facilities, establishments units, clubs or cells of the University requiring a higher level of authority;

(19) "Fees" means tuition fee and any other fee charged from a student payable at the time of admission or at any other time for the purpose undertaking education under the University in accordance to Section 36 of the Act;

(20) "Finance Officer" means the Finance Officer of the University as referred to in sub-section (1) of Section 19 of the Act and Section 10 of these Statutes;

(21) "Gazette" means the Odisha Gazette or the University Gazette;

(22) "Government" means Government of Odisha state or Government of India as applicable;

(23) "Students' Residence" means a place of residence for students admitted to the University in any programme offered by the University and maintained by the University;

(24) "Institute" means a constituent unit or school or campus, either existing or established by and integrated into the University at present or in future;

(25) "Off-Campus Centre" means a center of the University, established by it outside the main campus (within or outside the State) operated and maintained as its constituent unit, having the University's compliment of facilities, teachers and staff as per Regulation 2.2 of UGC (Establishment of and Maintenance of Standards in Private Universities) Regulations, 2003;

(26) "Prescribed" means prescribed by the Act, these Statutes or Ordinances thereunder or as per the Rules and/or Regulations of the University as applicable;

(27) "Registrar" means the Registrar of the University as referred to in Section 18 of the Act and Section 9 of these Statutes;

(28) "Regulatory Body" means a Body established by the Central Government or State Government for laying down norms and conditions for ensuring standard of higher education such as University Grants Commission, All India Council of Technical Education and National Council of Assessment and Accreditation, Medical Council of India (MCI), Pharmaceutical Council of India, Indian Council for Agricultural research (ICAR), Council of Scientific and Industrial Research (CSIR), Nursing Council of India and other Bodies established by the Central or State Government for the purpose;

(29) "Rules" mean the Rules of the University as referred to in Section 32 of the Act;

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(30) "School" means the Schools of Studies of the University as provided in clauses (g) of Section 7 of the Act;

(31) "Staff" means non-teaching employees of the University;

(32) "State" means the State of Odisha;

(33) "State Government" means Government of Odisha;

(34) "Study Centres" means the centers established, maintained or recognized by the University in any place for the purpose of advising, counselling or for rendering any other assistance required by the students under distance education system;

(35) "Teacher" means Professor, Associate Professor or Assistant Professor or such other person as may be appointed for imparting instruction or training or conducting research in the University;

(36) "University" means the Silicon University, Odisha established and incorporated as a University under the Act;

(37) "Vice-Chairman" means the Vice-Chairman of the University as referred to in Section 15 of the Act and Section 7 of these Statutes;

(38) "Vice-Chancellor" means Vice-Chancellor of the University as referred to in Section 16 of the Act and Section 8 of these Statutes;

(39) "Visitor" means the Visitor of the University as referred to in Section 12 of the Act and Section 4 of these Statutes; and

(40) "Warden" means a teaching or non-teaching staff who is in charge of administration of a specific Students' Residence of the University.

B. Unless otherwise explicitly mentioned –

(a) Words importing the masculine gender also include the feminine gender;

(b) Words in the singular include the plural and words in the plural include the singular;

(c) Words or expressions shall extend to the grammatical variations and cognate expressions of such words or expressions; and

(d) Words and expressions used in these statutes but not defined here, if defined in the Act, shall have the meanings respectively assigned to them in the Act.

3. Objectives

(1) In addition to the objects of the University as mentioned in Section 7 of the Act, the University shall also pursue the following objectives by these Statutes, namely –

(a) to provide instruction, teaching, training, research and development in various disciplines such as Applied Sciences, Medical Sciences and Genetics, Nursing, Pharmacy, Social Sciences, Humanities, Allied Medical Sciences and such other fields and institute degrees, diplomas, or certificates for the same;

(b) to establish, maintain and run halls of residences and residential establishments for the students and employees of the University with other amenities such as food, medical facilities, entertainment, etc., against payment or free of charge; and

(c) to provide inter charity, grant and support for such other initiatives in such manner for fulfillment of the objectives of the University to other institutions or organizations pursuing similar objects in harmony with the University as may be decided from time to time.

(2) Notwithstanding with the above, the Board of Governors of the University may revise or extend the objectives of the University with necessary approval of the Government and/or Regulatory Bodies as applicable if any.

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CHAPTER – II

THE VISITOR AND OFFICERS OF THE UNIVERSITY

4. The Visitor

(1) As per Section 12 of the Act:–

(a) The Governor of Odisha shall be the Visitor of the University.

(b) The Visitor, when present, shall preside at the convocation of the University for conferring degrees and diplomas, charters, designations, certificates and medals.

(2) The Visitor shall have the following powers to be exercised in all order with the procedure laid down in these statutes, namely :–

(a) to call for any paper or information relating to the affairs of the University; and

(b) on the basis of the information received by the Visitor, if he is satisfied that any order, proceedings, or decision taken by any authority of the University is not in conformity with the Act, Regulations, Ordinances or Rules, he may issue such directions as he may deem fit in the interest of the University and the directions so issued by the Visitor shall be complied with by all concerned.

(3) When an advice is received from the Visitor by the Chairman, he shall be duty-bound to take appropriate action to comply with the advice as early as practicable. The Chairman shall place the advice of the Visitor and the action taken by the University before the Board of Governors in its next meeting.

5. Officers of the University

(1) The following are the Officers of the University as prescribed in Section 13 of the Act, namely:–

(a) The Chairman;

(b) The Vice-Chairman;

(c) The Vice-Chancellor;

(d) The Registrar;

(e) The Deans of Schools;

(f) The Finance Officer; and

(g) The Controller of Examinations.

(2) The following shall be the other officers of the University by these Statutes, namely:–

(a) Director;

(b) Dean (Instruction);

(c) Dean (Student Affairs);

(d) Dean (Research and Consultancy);

(e) Dean (Industry Interface);

(f) Dean (Entrepreneurship and Innovation); and

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(g) Dean (Distance Education).

(3) Provided that, the Deans as mentioned above shall be chosen from amongst the Professors or Associate Professors of the University by the Vice-Chancellor for such period on such terms as may be approved by the Board of Management.

(4) Provided further that, depending on the volume of work, one Associate or Deputy or Assistant of the Officers as mentioned in sub-sections (1) and (2) except the Chairman and Vice-Chairman, may be appointed to assist in their day-to-day works, and they shall have such powers and perform such functions as may be delegated by the respective Officers, except any financial powers.

(5) Provided further that, should there be any need in future to facilitate the works and smooth functioning of the University, additional officers or other positions may be created by the Board of Governors from time to time. In addition, the Board of Governors may abolish or merge existing positions and revise their powers, duties and responsibilities as required.

6. The Chairman

(1) The Chairman of the University shall be nominated from amongst the Trustees of the Sponsoring Body and shall be the Head of the University as per Section 14 of the Act.

(2) The Chairman shall preside at the meeting of the Board of Governors and in his absence, the Vice-Chairman shall preside at the said meeting and any decision resolved in that meeting shall be given effect to only after obtaining the approval of both Chairman and Vice-Chairman.

(3) In absence of the Chairman, the Vice-Chairman shall perform all such functions and exercise all such powers of the Chairman as specified in sub-section(2) of Section 14 of the Act.

(4) The Chairman shall have the powers conferred by the Act, these Statutes or the Ordinances made thereunder, which shall include the following, namely:–

(a) to preside at the Convocation of the University in the absence of the Visitor;

(b) to call for any information or record;

(c) to function as a member and the Chairperson of the Board of Governors of the University;

(d) to constitute the first Board of Governors, Board of Management, Academic Council, and Finance Committee as per the transitional provisions vide Section 44 of the Act;

(e) to appoint the first Vice-Chancellor, the first Registrar, and the first Finance Officer of the University as per the transitional provisions vide Section 44 of the Act;

(f) to approve the appointment, re-appointment, or termination of the Vice-Chancellor, in accordance with the provisions of these Statutes or Ordinances made thereunder;

(g) to approve the appointment, re-appointment, or termination of the members of the faculty, officers or any employee of the University as per the norms of the University;

(h) To resolve any conflicts in the manner provided for in these Statutes; and

(i) Such other powers as may be approved by the Board of Governors from time to time.

(5) In the event of there being a conflict inter-se between the functionary or functionaries or body or bodies and any other functionary or body of the University, then the issue shall be referred to the Chairman and the decision in respect of the such issue shall be final and binding on the University.

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(6) The power of making Statutes and/or Ordinances thereunder, within the legal framework of the University Act, shall be with the Board of Governors upon recommendation of the Board of Management and/or Academic Council. The Chairman will not have the final authority of approving or disapproving all the Statutes or Ordinances thereunder proposed by the University, though he will have the right to annul them in exceptional cases where it is in conflict with provisions of the Act.

7. The Vice-Chairman

(1) Any person from the Board of Governors, nominated by the Chairman, shall be the Vice-Chairman of the University as per Section 15 of the Act.

(2) In absence of the Chairman, the Vice-Chairman shall perform all such functions and exercise all such powers of the Chairman as specified in Section 14 of the Act and as per sub-section (3) of Section 6 of these Statutes.

(3) In the absence of the Chairman, the Vice-Chairman shall preside over the meetings of Board of Governors.

(4) The Vice-Chairman shall exercise such other powers and perform such other functions as delegated to him by the Board of Governors and conferred on him by the Act, these Statutes or Ordinances made thereunder.

8. The Vice-Chancellor

(1) The Vice-Chancellor shall be appointed by the Chairman as per the provisions under sub-section(1) of Section 16 of the Act.

(2) The Vice-Chancellor, with approval of the Chairman, may continue to hold office even after expiry of his term till the new Vice-chancellor joins; however, in any case, this period shall not exceed one year.

(3) In the event of vacancy in the office of the Vice-Chancellor, the Chairman in consultation with the Vice-Chairman, may appoint any Professor of the University to act as the Vice-Chancellor in-charge until a regular appointment of Vice-Chancellor takes place.

(4) Provided that, the period of such interim arrangement by sub-section (3) shall not exceed one year, and the Vice-Chancellor in-charge shall be entitled to exercise all the powers with prior approval of the Chairman or Vice-Chairman as applicable.

(5) The Vice-Chancellor shall be the principal Executive and Academic Officer of the University and shall exercise all powers and duties as specified in Section 16 of the Act.

(6) In addition to the powers conferred by the Act, the Vice-Chancellor shall have the following powers and duties, namely:–

(a) he shall preside at the convocation of the University in the absence of the Visitor, Chairman and Vice-Chairman;

(b) He shall sign all the degree certificates to be awarded in the convocation, except the *Honoris causa*, which will be signed by the Chairman (see sub-section (5) of Section 36);

(c) he shall be entitled to be present at and address at any stage of any meeting of any authority of the University;

(d) he shall be the Chairman of the Academic Council, Finance Committee, and Examination Committee and shall be the Chief Examiner of the University;

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(e) he shall have the power to take appropriate steps for the maintenance of the discipline among the students, teaching staff and other employees of the University;

(f) he shall have power to institute an enquiry in respect of any matter concerning the University and shall give effect to the directions and orders of the Board of Governors;

(g) he shall have power to constitute such ad hoc Committees as he may deem necessary to help him in the performance of his duties as the Principal Executive Officer of the University;

(h) he shall prepare the strategic goals, development objectives, and implementation plans for the University as per the directions of Board of Management and Board of Governors from time to time;

(i) he shall bring before the Board of Governors and the Board of Management all matters of business requiring attention of the Boards and arising from or within the University and to supply all such information and records relating to the University as may be required by the Boards or by its Committees;

(j) he shall coordinate the actions or decisions of the Board of Governors by facilitating the convening and holding of regular meetings, providing for necessary information in the work of the Board of Governors and the Committees and in every way possible to encourage the prompt and timely consideration and judicious disposal of matters deserving the attention of the Board of Governors;

(k) he may, subject to ultimate approval of the Board of Governors, make ad hoc appointments for a period not exceeding six months in urgent cases and all such appointments shall be reported forthwith to the Board of Management. In case the Board of Management does not approve the said appointments, they shall stand terminated with effect from the date of decision of the Board of Management;

(l) he may with approval of the Board of Governors, appoint Advisors, Adjunct, Distinguished, and Visiting Professors of limited tenure on such terms and conditions wherever necessary for betterment of the University;

(m) he shall have the power to send members of the staff for training or for a course of instruction inside India or abroad subject to such terms and conditions as may be laid down by the University from time to time;

(n) he shall have authority to transfer, depute, and assign specific duties to all officers, teaching and non-teaching staffs and monitor their performance. He shall institute any disciplinary proceedings including suspension against any of the errant employee. However, the final award of punishment such as termination of service can be done only with the approval of the Chairman or Vice-Chairman as applicable;

(o) he shall review the performance of the teachers and officers of the University and submit a report thereon to the Chairman. Based on the report and his own assessment, the Vice-Chancellor shall recommend action to be taken for consideration of the Chairman;

(p) he shall sanction recurring and non-recurring expenditure chargeable to contingencies within the budget provision;

(q) he shall countersign his own traveling allowance bill for travels and also the traveling allowance bills of the Officers of the University in accordance to the norms prescribed;

(r) he shall re-appropriate from one detailed head to another in the same account provided that no recurring liability is involved, and further that such re-appropriation shall be reported to the Board of Governors for its approval in its next meeting;

(s) he shall sanction the temporary transfer of amounts from one fund to another provided that such transfers are reported to the Board of Management and then placed before Board of Governors for approval in its next meeting;

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(t) subject to the provisions of the Act and the Statutes, the Vice-Chancellor for smooth execution of the schemes and business of the University may delegate his administrative and financial powers to the subordinate officers or teachers of the University with prior approval of the Board of Management;

(u) he shall have the power to write off irrecoverable losses and value of stores lost or rendered unserviceable due to fair wear and tear subject to such stipulations as may be laid down by the Board of Management from time to time;

(v) he shall have the power to fix on the recommendations of the selection committee, the initial pay of an incumbent at a stage higher than the minimum of the scale but not involving more than five increments in respect of such posts to which appointments can be made by him with approval of the Board of Governors;

(w) he shall have the power to sanction expenditure, up to a sum as approved by the Board of Governors from time to time, at any one time on items of unforeseen character for which no provision has been made in the budget and such expenditure shall be reported to the Board of Governors for its approval in its next meeting for inclusion in the revised estimate within the available fund with the University; and

(x) he shall have such other powers and perform such duties as may be laid down or may be required by the Board of Governors or Board of Management from time to time.

9. The Registrar

(1) The Registrar, as referred to in Section 18 of the Act, shall be a whole time officer of the University who shall be appointed by the Vice-Chancellor with the approval of the Board of Governors for such period and on such terms and conditions as may be approved by the Board of Management.

(2) In addition to the powers conferred by the Act, the Registrar shall exercise the following powers and perform the following duties, namely:–

(a) he shall be the ex-officio Secretary of the Board of Governors as mentioned in sub-section(3) of Section 22 of the Act;

(b) he shall be the Member-Secretary of the Academic Council of the University as mentioned in sub-section (1)(b) of Section 24 of the Act;

(c) he shall be responsible for the overall administration and services of the University;

(d) he shall in the execution of his duties, be subject to the immediate direction and control of the Vice-Chancellor and shall generally render such assistance as may be desired by him in the performance of his official duties;

(e) he shall make all correspondences relating to the University and be responsible for proper maintenance of all the records of the University;

(f) he shall have the power to enter into agreement or contract, sign documents and authenticate records on behalf of the University;

(g) he shall be responsible for the due custody of the records and the common seal of the University and shall be bound to place before the Chairman, the Vice-Chancellor or any other authority, all such information and documents as may be necessary for transaction for their business;

(h) he shall issue notices convening the meeting of the Board of Governors, Board of Management, Academic Council, and other Committees and facilitate them with requisite/relevant documents for taking appropriate decisions;

(i) he shall be responsible for admission of the students to the University with assistance of the Dean (Student Affairs) of the University;

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(j) he shall be in-charge of registration of the students of the University and shall maintain a register of all degrees, diplomas, and certificates conferred by the University;

(k) he shall be responsible for the general discipline of the University office and shall have disciplinary control over the University office, and shall have the power to sanction leave of the University employees working under him;

(l) he shall implement inclusive hiring policies of the University and human resource development for upgradation of knowledge & skills commensurate to the goals and objectives of the University.

(m) he shall be responsible for recruitment, development, retention and career advancement of employees of the University and lead the human resource management functions of the University.

(n) he shall be the Controlling Officer for all non-teaching technical and administrative staffs of the University. He can transfer any of the staff in his control from one place to another with prior approval of Vice-Chancellor;

(o) he shall have the power to transfer any non-teaching employees of the University (except officers) from one post to other within the cadre with the prior approval of the Vice-Chancellor;

(p) he shall have the power to incur expenditures of recurring/non-recurring nature up to a sum as approved by the Board of Management within the budgetary provision; and

(q) he shall have such other powers and perform such other duties as may be laid down or may be required from time to time, by the Board of Governors, Board of Management, or the Vice-Chancellor.

10. The Finance Officer

(1) The Finance Officer, as referred to in Section 19 of the Act, is a whole time officer of the University and shall be under the control of the Vice-Chancellor. The Chairman shall appoint the Finance Officer in such manner on such terms and conditions as may be prescribed and approved by the Board of Governors.

(2) The Finance Officer shall be responsible to the Board of Governors, Board of Management and Vice-Chancellor for ensuring that no expenditure outside the budget is incurred by the University, other than by way of investments and/or inter-charity, and shall disallow any expenditure which is not permissible under these Statutes or Rules.

(3) The Finance Officer shall have the right to speak and otherwise take part in the proceedings of the Board of Governors as and when required, but shall not have the right to vote.

(4) The duties and responsibilities of the Finance Officer shall include the following, namely:–

(a) to receive all payments, contributions, grants, gifts and endowments made in favour of or for the purpose of the University;

(b) to maintain the accounts of the University in such manners as prescribed by the Board of Governors;

(c) to ensure proper management and investment of the funds of the University including endowment funds, corporate and other grants, and royalties on intellectual properties and licenses, and exercise general supervision of such funds;

(d) to ensure that all moneys are expended for the purposes for which they are granted or allotted by the appropriate authority;

(e) to devise and install suitable systems of accounting and business procedures within the compliance, regulatory and statutory boundaries for use of all Officers, Teachers, Staff and Employees of the University;

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(f) to establish and administer such petty cash funds as are needed;

(g) to maintain and develop business procedures for the use of students' loan and scholarship funds;

(h) to prepare the pay and allowance bills of the officers, teachers, and other employees of the University and draw and disburse the amounts thereof giving effect to deduction of tax at source, Provident & Gratuity Funds, Insurance Premium etc.;

(i) to scrutinize contingent bills passed by other authorized officers and if they are without error and within the budgetary provisions of the University and are not in violation of any law shall hold the duty of issuing prompt payment;

(j) to act as the Treasurer for all funds contributed for students' societies, chapters, or clubs of the University and maintain the accounts of respective societies;

(k) to place the financial position of the University before the Finance Committee, Board of Management, or Board of Governors through the Vice-Chancellor at its meetings;

(l) to supervise and recommend funding sources, budget allocation, sustainability, investment strategies, financial transparency, and stakeholder engagements;

(m) to prepare the Annual Budget and Supplementary Budget of the University by including the budget estimates submitted by other officers and establishments after due scrutiny;

(n) to prepare the utilization certificates for funds received from the Government, UGC/AICTE, or other funding agencies and cause them to be sent in time to the appropriate authority;

(o) to develop and operate an internal audit system so that the records of all offices and University employees responsible for the receipt or expenditure of money for keeping accounts or for the custody of property that can be verified by audit;

(p) to act as the Convener of the Finance Committee meetings;

(q) to tender his advice to the Board of Governors, Board of Management, Vice-Chancellor, Registrar, and other Officers of the University with regard to financial transactions of the University;

(r) to prepare the annual financial estimate and statements of accounts for presentation before the Board of Governors;

(s) to examine the statements of accounts of the University and submit a report on such examination to the Board of Governors; and

(t) to exercise such other powers and perform such other duties as may be laid down or may be required from time to time, by the Board of Governors, Board of Management, or the Vice-Chancellor.

11. The Controller of Examinations

(1) The Controller of Examinations, as referred to in Section 19 of the Act, is a whole time officer of the University and shall be chosen from amongst one of the Professors of the University. He shall be appointed by the Vice-Chancellor for such period and on such terms and conditions as may be approved by the Board of Management.

(2) The Controller of Examinations will be responsible for smooth and fair conduction of all examinations of the University observing utmost confidentiality in all processes from question paper setting to publication of results as per the academic calendar of various programmes in such manner as prescribed in the Examination Manual.

(3) The Controller of Examinations shall ensure that all activities related to examinations are done strictly as per the Academic Regulations of the University and as per the directives issued by the Conducting Board, Examination Committee, and the Academic Council from time to time.

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(4) The powers, duties, and responsibilities of the Controller of Examinations shall include the following, namely:–

(a) to coordinate the registration process for all examinations for each programme of the University and scrutinize all such cases with reference to the relevant regulations, if any, on collection of prescribed fees;

(b) to initiate the process of procurement of various materials such as blank answer scripts, papers for printing of question papers, etc., and such other items related to conduct of examinations;

(c) to prepare and announce the schedule of various examinations of different programmes as per academic calendar and circulate them to all concerned well in advance after the same has been approved by the Vice-Chancellor;

(d) to coordinate and supervise the process of preparation, moderation and printing of question papers with utmost confidentiality;

(e) to coordinate and supervise setting up of examination halls and seating arrangement of candidates, and issue admit cards to eligible students for such subjects as per their registration;

(f) to make electronic copies of previous years' question papers in subject-wise manner available to the students for reference purposes;

(g) to appoint Flying Squads, Supervisors, Invigilators, Examiners, Scrutinizers, etc., from amongst the teachers of the University;

(h) to issue question papers of such subjects in such numbers in sealed condition to the chief invigilator of each examination hall or room and coordinate and supervise conduction of the examinations in a timely and disciplined manner;

(i) to investigate any unfair activity by any student, either *suo motu* or promptly upon report from an Invigilator or any other source, and recommend appropriate disciplinary action, which may be up to the extent of removal of culprit's name from the register of University;

(j) to investigate any alleged unfair activity by any teacher, invigilator, examiner, or staff of examination section, and communicate the findings to the Vice-Chancellor for taking appropriate disciplinary action;

(k) to coordinate and supervise scanning of answer scripts and assigning them to examiners for physical or electronic evaluation as required with appropriate deadline to complete evaluation;

(l) to ensure that proper and uniform evaluation is done by the examiners according to the model answers and evaluation schemes and address any discrepancies thereof;

(m) to resolve any issues related to electronic evaluation reported by any examiner in a timely manner and ensure that the evaluation and processing of results is completed within the timeline so that the results are published on such dates as specified in the academic calendar;

(n) to act as the Member Convener in the meetings of the Examination Committee, Conducting Board, and Disciplinary Committee related to examination activities and obtaining approval of the Vice-Chancellor before publication of results;

(o) to maintain under safe custody of all files, examination records, academic records, tabulation records and processing of results, preparation of grade sheets and transcripts, certificates, diplomas and degrees for successful students;

(p) to coordinate and supervise printing and distribution of grade sheets, transcripts, provisional certificates, and final diploma or degree certificates;

(q) to address any grievances of students in regard to examination processes, evaluation, and results, in consultation with other officers of the University as required;

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(r) to prepare the annual and/or supplementary budget for expenditures of recurring and non-recurring nature for the examination section and submit the same to the Finance Officer for scrutiny and inclusion in the budget of the University;

(s) to prepare analysis of results of examinations with pass/fail numbers and percentages, all-clear percentages, average SGPA etc., along with comparative statements with previous examinations, for reporting to the Academic Council;

(t) to prepare the list of Gold Medalists and other prize winners, if any, as per the University rules and assist the Vice-Chancellor and other Officers of the University in the conduct of Convocation;

(u) to take decision for permanent disposal of old answer scripts and their electronic scanned copies after expiry of such periods in such manner as specified in the Academic Regulations and/or Examination Manual; and

(v) to exercise such other powers and perform such other duties as may be laid down or may be required from time to time, by the Board of Governors, Board of Management, Academic Council, or the Vice-Chancellor.

12. Director

(1) As referred to in sub-section 2(a) of Section 5 of these Statutes, there may be one Director, in a constituent institute of the University if required for administrative purposes.

(2) The Director shall be a whole time officer of the University and shall be appointed by the Vice-Chancellor with such designation for such period and on such terms and conditions as may be approved by the Board of Management.

(3) The Director shall have the following powers and perform the following duties, namely:–

(a) he shall report to the Vice-Chancellor and execute the directions, policies, office-orders and circulars issued by the office of the Vice-Chancellor from time to time at the institute under his control;

(b) he shall have the overall responsibility for the day-to-day administration and management of various activities of the Institute as prescribed;

(c) he shall be responsible for planning and monitoring, research and extension, human resource development, staff and student welfare at the Institute level;

(d) he shall advise the Deans of Schools and/or the Heads of Departments or Centres on execution of various academic policies and guidelines, rules and regulations, and suggesting revision of curricula and syllabi or methodologies of delivery to effect overall improvement in the quality of academics;

(e) he shall advise the respective officers or committees to address any grievances of students, members of faculty or staff as per the rules and regulations of the University;

(f) he shall coordinate, monitor, and supervise the preparation of the Annual and/or Supplementary Budget of the Institute and submit the same to the Finance Officer for scrutiny and inclusion in the budget of the University;

(g) he shall have the power to incur expenditures of recurring/non-recurring nature up to a sum per annum as approved by the Vice-Chancellor within the budgetary provision; and

(h) he shall exercise such other powers and perform such other duties as may be prescribed by the Registrar, Vice-Chancellor or Board of Management from time to time.

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13. Dean (Instruction)

(1) The Dean (Instruction), as referred to in sub-section 2(b) of Section 5 of these Statutes, is a whole time Professor or Associate Professor of the University on additional duty, and shall be appointed by the Vice-Chancellor for such period on such terms and conditions as may be prescribed by the Board of Management.

(2) The Dean (Instruction) shall have the following powers and perform the following duties, namely:–

(a) he shall assist the Registrar and Vice-Chancellor in the day-to-day instructional activities and shall lead the academic processes and governance of all programmes offered by the University;

(b) he shall initiate the meetings of the Board of Studies for framing course curricula, syllabus and revision of the existing curriculum and syllabus as per the Academic Regulations of the University;

(c) he shall assist the Registrar for conduction of the meetings of Academic Council and preparation of the minutes of the meeting thereafter;

(d) he shall act as the Member Secretary of the Academic Council in absence of or upon delegation by the Registrar with approval of the Vice-Chancellor;

(e) he shall prepare the academic calendar of all academic activities and examinations to be conducted by the University during a year well in advance, preferably at the beginning of each Academic Year and cause it to be circulated to all concerned after the same has been approved by the Academic Council;

(f) he shall initiate and outline the framework for curriculum design and/or revision, delivery mechanisms and pedagogy of all programmes of the University for effecting excellence in teaching-learning experience and outcome-based education.

(g) he shall advise the library of the University well in advance to initiate procurement of new books as per the approved curricula and syllabus of different programmes;

(h) he shall collect the requirements of teachers and non-teaching technical staff from various Departments and initiate the selection process for those recruitments with the approval of the Vice-Chancellor as per the norms of the University;

(i) he shall monitor and supervise various academic activities and ensure proper coordination between the Heads of Departments and Centres;

(j) he shall monitor the activities of co-curricular Students' Clubs and Chapters of the University as assigned by the Vice-Chancellor;

(k) he shall be the Chairman of the Conducting Board and shall be an invited member to Disciplinary Committee related to examinations;

(l) he shall analyze and interpret the academic performance of the students of the University and work with the Heads of Departments and Centres for effecting improvements;

(m) he shall analyze and interpret the feedbacks and surveys on curricula, syllabi, and other academic reports collected from the stakeholders from time to time for effecting improvements in academic planning and execution;

(n) he shall have the powers to sanction expenditure up to sum a per annum as approved by the Vice-Chancellor chargeable to contingencies within the budgetary provision; and

(o) he shall exercise such other powers and perform such other duties as may be prescribed by the Registrar, Vice-Chancellor or Board of Management from time to time.

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14. Dean (Student Affairs)

(1) The Dean (Student Affairs), as referred to in sub-section 2(c) of Section 5 of these Statutes, is a whole time Professor or Associate Professor of the University on additional duty, and shall be appointed by the Vice-Chancellor for such period on such terms and conditions as may be prescribed by the Board of Management.

(2) The Dean (Student Affairs) shall have the following powers and perform the following duties, namely:–

(a) he shall assist the Registrar, and Vice-Chancellor in the day-to-day activities in regard to student affairs and other events of the University;

(b) he shall assist the Registrar for admission of students to the University and coordinate and monitor the admission campaigns and counselling of prospective students seeking admission to the University;

(c) he shall devise and recommend mechanisms to boost student enrollment, retention and graduation metrics and co-work with other Officers and teachers of the University to achieve the prescribed goals;

(d) he shall be responsible for all matters related to students' affairs and conduct and discipline for all students as per the norms of the University and ensure peace and harmony amongst various sections of students;

(e) he shall extend support for under-represented student groups to ensure their success and cultivate a sense of community, cultural appreciation, mutual cooperation and connection with nature among the students and offer general student advocacy.

(f) he shall liaison with the parents and/or guardians of students with respect to their performance and conduct as and when required;

(g) he shall coordinate and liaison, in regard to all matters related to Foreign and Exchange students, with their corresponding agencies, institutions, or universities;

(h) he shall, in consultation with the Dean (Instruction), prepare the calendar of all extra-curricular, cultural, social, recreational and sports activities to be conducted by the University during a year and cause it to be circulated to all concerned after the same has been approved by the Vice-Chancellor;

(i) he shall monitor and supervise organization of all of the above activities and events of the University and ensure proper coordination between the teachers, staff and students for smooth and timely conduction in a disciplined manner;

(j) he shall be the Convener of the Anti-Ragging Committee and be responsible to ensure a ragging-free environment in the University at all times;

(k) he shall constitute Anti-Ragging Squads from amongst the teachers and non-teaching technical staff of the University and assign them vigilance duties at such times as required for prevention of ragging;

(l) he shall initiate investigation of any incident of ragging or indiscipline or unpleasant situation between individual or groups of students promptly upon report and recommend appropriate disciplinary action, which may be up to the extent of removal of culprit's name from the register of University;

(m) he shall be an invited member to Disciplinary Committee related to examinations;

(n) he shall act as the Chairman of the Students' Council and shall work with the Faculty In-Charges or Coordinators, Heads of Departments and Centres, and office bearers of extra-curricular Students' Clubs and Committees for general counselling and development of leadership and management skills in students;

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(o) he shall act as the Chairman of the Residence Committee and shall coordinate with the Wardens and staff of all Students' Residences, Canteens and/or Food Courts and related amenities for their smooth functioning and look after their overall management and development;

(p) he shall have the power to supervise the work of security staff to ensure security of students of the University and its Students' Residences and related amenities;

(q) he shall coordinate with Law & Order authorities with respect to students' discipline along with the Registrar and be responsible for arranging medical assistance for any student in cases of emergency;

(r) he shall prepare the annual and/or supplementary budget for all extra-curricular, cultural, recreational and sports related intra- or inter-university events and submit the same to the Finance Officer for scrutiny and inclusion in the budget of the University;

(s) he shall have the powers to sanction expenditure up to sum per annum as approved by the Vice-Chancellor chargeable to contingencies within the budgetary provision; and

(t) he shall exercise such other powers and perform such other duties as may be prescribed by the Registrar, Vice-Chancellor or Board of Management from time to time.

15. Dean (Research and Consultancy)

(1) The Dean (Research and Consultancy), as referred to in sub-section 2(d) of Section 5 of these Statutes, is a whole time Professor or Associate Professor of the University on additional duty, and shall be appointed by the Vice-Chancellor for such period on such terms and conditions as may be prescribed by the Board of Management.

(2) The Dean (Research and Consultancy) shall have the following powers and perform the following duties, namely:–

(a) he shall formulate and determine policies, guidelines, and rules and regulations on Ph.D. and Post-Doctoral programmes offered by the university and be responsible for their implementation after approval by the Academic Council;

(b) he shall be responsible for planning, monitoring and execution of all Ph.D. and Post-Doctoral programmes of the University and shall work with the Controller of Examinations for conduction, evaluation, and publication of results of the various examinations for the same;

(c) he shall coordinate with the heads of the departments and centres for promoting research activities by members of faculty, research scholars and students and creation of advanced research facilities and laboratories in the University;

(d) he shall be responsible for monitoring and maintaining all records pertaining to all research activities, publications, patents, and intellectual properties of the University;

(e) he shall initiate the process for entering into agreements and memoranda of understanding with other institutes and universities for promoting collaborative research activities;

(f) he shall advise the library of the University for procurement of books, journals, conference proceedings and the like required for conducting advanced research;

(g) he shall maintain all records of seminars, conferences, symposia, workshops, Faculty Development or Short-term Training Programs and the like, organized and conducted by the University and their attendees;

(h) he shall approve the applications of teachers, non-teaching technical staff and research scholars to attend seminars, conferences, symposia, workshops, Faculty Development or Short-term Training Programs and the like organized and conducted by other institutes or universities in India or abroad, and maintain all records thereof;

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(i) he shall invite, scrutinize and recommend applications from teachers for grant of seed funds from the University for initiating conduction of advanced research as may be prescribed by the Board of Management;

(j) he shall initiate, coordinate and monitor the preparation and submission of proposals for obtaining research grants from various funding agencies and maintain all records of such grants received thereof and their utilization;

(k) he shall initiate, coordinate and monitor all sponsored research and consultancy projects obtained by the University and maintain all records of all moneys received thereof and their utilization;

(l) he shall prepare the list of members of faculty and research scholars for grant of various research promotion allowances, incentives, and fellowships as may be prescribed by the Board of Management;

(m) he shall plan, coordinate, and monitor the activities of co-curricular Students' Clubs and Chapters of the University as assigned by the Vice-Chancellor to promote research aptitude among the students;

(n) he shall prepare the annual and/or supplementary budget for expenditures of recurring and non-recurring nature for all research related activities of the University and submit the same to the Finance Officer for scrutiny and inclusion in the budget of the University;

(o) he shall have the powers to sanction expenditure up to sum a per annum as approved by the Vice-Chancellor chargeable to contingencies within the budgetary provision; and

(p) he shall exercise such other powers and perform such other duties as may be prescribed by the Registrar, Vice-Chancellor or Board of Management from time to time.

16. Dean (Industry Interface)

(1) The Dean (Industry Interface), as referred to in sub-section 2(e) of Section 5 of these Statutes, is a whole time Professor or Associate Professor of the University on additional duty, and shall be appointed by the Vice-Chancellor for such period on such terms and conditions as may be prescribed by the Board of Management.

(2) The Dean (Industry Interface) shall have the following powers and perform the following duties, namely:–

(a) he shall plan, organize, and manage all matters related to pre-placement training for all students of the University;

(b) he shall be responsible for arranging and managing all activities related to in- or off-campus placement drives, industry internships, and practice school programs for all registered students of the University and maintain all records thereof;

(c) he shall organize and manage all matters related to summer internship programs of all students of the University and ensure their smooth conduction and timely evaluation;

(d) he shall organize and manage all matters related to skill development programs and industrial training and visits for all students to improve their industry readiness;

(e) he shall collect and maintain the records of students who have been successful in competitive examinations for higher studies and research in India or abroad;

(f) he shall maintain the alumni database and manage all activities related to alumni of the University to promote close association with their alma mater;

(g) he shall collect, analyze and interpret the feedbacks from the employers for suggesting improvements in teaching-learning process, curricula and syllabi;

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(h) he shall be responsible for providing up-to-date information with respect to training, placement, industry internship, practice school, higher studies, and alumni network as and when required by the Vice-Chancellor or other officers of the University;

(i) he shall assist and co-work the Dean (Research and Consultancy) and Dean (Entrepreneurship and Innovation) for obtaining consultancy projects and sponsorships for conduction of conferences, seminars, workshops, student project and innovation competitions and such other activities from the industries in his contact;

(j) he shall prepare the annual and/or supplementary budget for expenditures of recurring and non-recurring nature for all training, placement, and alumni related activities of the University and submit the same to the Finance Officer for scrutiny and inclusion in the budget of the University;

(k) he shall have the powers to sanction expenditure up to sum a per annum as approved by the Vice-Chancellor chargeable to contingencies within the budgetary provision; and

(l) he shall exercise such other powers and perform such other duties as may be prescribed by the Registrar, Vice-Chancellor or Board of Management from time to time.

17. Dean (Entrepreneurship and Innovation)

(1) The Dean (Entrepreneurship and Innovation), as referred to in sub-section 2(f) of Section 5 of these Statutes, is a whole time Professor or Associate Professor of the University on additional duty, and shall be appointed by the Vice-Chancellor for such period on such terms and conditions as may be prescribed by the Board of Management.

(2) The Dean (Entrepreneurship and Innovation) shall have the following powers and perform the following duties, namely:–

(a) he shall be responsible for planning, organizing, and managing of all matters related to entrepreneurship awareness, training and development activities for all students of the University to build an eco-system in the University that promotes ideation, innovation, self-employment and employment generation;

(b) he shall, with approval of the Vice-Chancellor, apply and obtain funds from various State and Central Government departments and agencies and maintain record of all expenditures thereof;

(c) he shall arrange, organize and manage awareness camps, workshops, development programs, business planning and the like for all students interested to become entrepreneurs and maintain all records thereof;

(d) he shall act as the head of the Innovation Council of the University and plan, organize, and manage various competitive activities like hackathons, ideathons, innovation challenges and the like and maintain all records thereof;

(e) he shall collect and maintain the records of students who have become successful entrepreneurs and arrange interaction workshops with them to help students learn from their journey of entrepreneurship;

(f) he shall collect, interpret and analyze the feedbacks from students, participants, resource persons etc., and suggest improvements in other curricular and co-curricular activities to help promote innovation;

(g) he shall frame the policies and guidelines for allocation of space and other resources to incubatees in the Incubation Centre(s) established by the University with approval of the Board of Management and maintain all records thereof;

(h) he shall prepare the annual and/or supplementary budget for expenditures of recurring and non-recurring nature for all entrepreneurship development and

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innovation related activities of the University and submit the same to the Finance Officer for scrutiny and inclusion in the budget of the University;

(i) he shall have the powers to sanction expenditure up to sum a per annum as approved by the Vice-Chancellor chargeable to contingencies within the budgetary provision; and

(j) he shall exercise such other powers and perform such other duties as may be prescribed by the Registrar, Vice-Chancellor or Board of Management from time to time.

18. Dean (Distance Education)

(1) The Dean (Distance Education), as referred to in sub-section 2(g) of Section 5 of these Statutes, is a whole time Professor or Associate Professor of the University on additional duty, and shall be appointed by the Vice-Chancellor for such period on such terms and conditions as may be prescribed by the Board of Management.

(2) The Dean (Distance Education) shall plan, arrange, monitor and manage all activities of all programmes leading to the award of a certificate, diploma, or degree offered by the University solely through distance education system.

(3) The Dean (Distance Education) shall have the following powers and perform the following duties, namely:–

(a) he shall, with approval of the Academic Council of the University, frame the curricula and syllabi, course materials and fees and other related matters for distance learning centres;

(b) he shall arrange to design, develop and disseminate emerging technologies to all corners of the State in particular and the country in general;

(c) he shall coordinate with all departments of the University so as to extend the benefits of state-of-the-art technical education through distance modes and motivate the students towards continuing education;

(d) he shall arrange and be responsible for conduction of tutorials, summer or winter schools, short courses and the like for the students admitted under distance education system as per the requirements;

(e) he shall arrange and supervise recruitment, retention and outreach activities related to academic programmes offered through distance mode;

(f) he shall prepare the annual and/or supplementary budget for the distance education centres and submit the same to the Finance Officer for scrutiny and inclusion in the budget of the University;

(g) he shall be responsible for the fees collected, expenditures incurred and audit of the same with respect to the distance learning centres to the Vice-Chancellor;

(h) he shall have the powers to sanction expenditure up to sum a per annum as approved by the Vice-Chancellor chargeable to contingencies within the budgetary provision; and

(i) he shall exercise such other powers and perform such other duties as may be prescribed by the Registrar, Vice-Chancellor or Board of Management from time to time.

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CHAPTER – III

THE AUTHORITIES OF THE UNIVERSITY

19. Authorities of the University

(1) The following are the Authorities of the University as prescribed in Section 21 of the Act, namely:–

(a) The Board of Governors;
(b) The Board of Management;
(c) The Academic Council;
(d) The Board of Studies; and
(e) The Finance Committee.

(2) The following shall be the other Authorities of the University under the provisions of sub-section(f) of Section 21 of the Act by these Statutes, namely:–

(a) The Examination Committee;
(b) The Conducting Board;
(c) The Research and Innovation Council;
(d) The Anti-Ragging Committee; and
(e) The Residence Committee.

(3) Provided that, should there be any need in future to facilitate the works and smooth functioning of the University or to fulfill any statutory requirements prescribed by Regulatory Bodies, additional Committees or Cells or Divisions may be constituted from time to time by the Vice-Chancellor with approval of the Board of Management.

(4) Provided further that, depending on the requirements, the Vice-Chancellor with approval of the Board of Management, may reconstitute, abolish or merge existing Committees or Cells or Divisions and revise their powers, functions and responsibilities.

20. The Board of Governors

(1) The Board of Governors, as referred to in Section 22 of the Act, shall be the principal executive body and principal governing body of the University. It shall determine and frame the general policies to offer a transparent and effective governance in building and developing the University in accordance to its long-term vision and objectives.

(2) The Board of Governors shall consist of the following members, namely:–

(a) The Chairman of the University who shall be the Chairman of the Board of Governors;
(b) The Vice-Chairman of the University;
(c) The Vice-Chancellor of the University;
(d) The Registrar of the University who shall be the ex-officio Secretary of the Board of Governors;

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(e) Five persons to be nominated by the Board of Trust who shall be eminent scholars, educationists, industrialists, technologists, artists, doctors, public servants or persons of repute;

(f) Two experts nominated by the State Government;

(g) One members of the Odisha Legislative Assembly nominated by the Speaker in consultation with the leader of the House and the leader of opposition;

(h) The Secretary to Government, Skill Development and Technical Education Department, who shall be the member ex-officio;

(i) Two Deans of the University by rotation, to be nominated by the Chairman; and

(j) One expert of Finance to be nominated by the Chairman.

(3) The term of office of the nominated members shall be three years from the date of nomination and after expiration of the term one may be re-nominated for another term not exceeding three years.

(4) The Chairman, with approval of the Sponsoring Body, may withdraw a nominated member before expiration of the term, if in his opinion there is a conflict of interest or the member is ineffective or causing obstructions in transact of business of the Board of Governors with malafide or other intentions.

(5) The Board of Governors shall exercise the following powers and perform the following functions, namely:–

(a) to determine and lay down all policies to be pursued by the University and exercise general supervision and control of the functioning of the University;

(b) to review the policies and programmes of the University and suggest appropriate measures for effecting improvements and overall development of the University;

(c) to make new or additional Statutes, Ordinances and Rules or amend or repeal the earlier Statutes, Ordinances and Rules in accordance to the provisions of Sections 31 to 34 of the Act;

(d) to review decisions of other authorities of the University and modify or revoke the same if they are not in conformity with the provisions of the Act or the Statutes or Ordinances or the Rules made thereunder;

(e) to appoint the Statutory Auditors of the University;

(f) to consider the Annual Report and the Annual Accounts together with the Audited Reports of the University;

(g) to consider and approve the Annual and/or Supplementary Budget of the University and render general advice on deployment and utilization of the funds;

(h) to confirm the actions of the Board of Management for conferment of Honorary Degrees and other Academic Distinctions as per provisions of sub-section (1) of Section 36 of these Statutes;

(i) to examine, consider and approve other proposals and recommendations of the Board of Management of the University with or without modification;

(j) to advise on matters referred by the Board of Management, Vice-Chancellor or other authorities of the University;

(k) to advise on matters related to admission of students, existing and new courses of study and the fees thereof, the qualifications and requirements for the award of degrees, diplomas, certificates and other academic distinctions;

(l) to review the advice of the Visitor to the Chairman or Vice-Chairman, issued under sub-section (3) of Section 12 of the Act, and compliance thereof;

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(m) to review the actions of the Vice-Chairman with respect to sub-section(4) of Section 15 of the Act;

(n) consider *suo motu* or on reference by other officers or authorities of the University any matter and recommend for such actions as it may deem necessary;

(o) to recommend to the Sponsoring body for voluntary liquidation of the University if such a situation arises making it impossible to continue smooth functioning of the University; and

(p) to take such decisions and perform such functions as deemed necessary in accordance to the objectives and powers of the University under the provisions of Sections 7 and 8 of the Act respectively.

(6) The Chairman or Vice-Chairman may delegate such of their powers as deemed fit to the Vice-Chancellor or such other Officers of the University or Standing Committee or an Ad-hoc Committee and the actions taken by them in exercise of powers so delegated shall be reported at the next meeting of the Board of Governors.

(7) The meetings of the Board of Governors shall be convened at least twice a year in the following manner:–

(a) The Registrar, except the first meeting of the Board of Governors, shall inform all members of the Board of Governors by giving not less than fifteen days notice indicating the date, hour and venue of the meeting;

(b) The Registrar shall issue a copy of the agenda set forth for the meeting and the business to be transacted thereat to every member not less than seven days before the date of the meeting. However, non-receipt of the agenda by any member shall not invalidate the proceedings of the meeting;

(c) On the requisition made in writing and signed by at least one-third of the members of the Board of Governors, the Chairman may convene a special meeting of the Board of Governors by giving a notice of three days;

(d) The Chairman may bring forward any business, which has not been placed on the agenda, if he considers that it requires such attention and such action by the Board of Governors;

(e) One-third of the total members of the Board of Governors present in office on the date of the meeting shall form the quorum, provided that the presence of the Chairman or the Vice-Chairman, the Vice-Chancellor, and the Registrar along with at least two persons nominated by the Sponsoring Body as per the provisions of sub-section (1)(d) of Section 22 of the Act, shall always be necessary to form the quorum for a meeting of the Board of Governors;

(f) If a quorum is not formed within thirty minutes of the appointed hour of the meeting, it shall stand adjourned to some other date and hour with the same agenda but a fresh notice shall be issued by the Registrar and the members present shall be competent to transact all the business of such adjourned meeting;

(g) At every meeting of the Board of Governors, the following shall be the usual order of business, namely:–

(i) ratification of the actions of the Chairman and Vice-Chairman taken in exercise of their powers as referred to in Sections 14 and 15 of the Act and as prescribed in Sections 6 and 7 of these Statutes;

(ii) any motion for change in the order of business set forth on the agenda;

(iii) business brought forward by the members nominated by the Government;

(iv) business brought forward by the Chairman or Vice-Chairman, Board of Management, as also business remitted by the Vice-Chancellor;

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(v) business brought forward by the Academic Council;

(vi) business brought forward by the Finance Committee; and

(vii) business brought forward by other authorities or officers of the University;

(h) It shall be competent for the Board of Governors to frame for the efficient conduct of the business or such standing orders as it may consider necessary. The Board of Governors shall have the power to modify the procedure of the meetings if it considers such modifications are necessary for the better transactions of the business;

(i) As soon as it is convenient after each meeting, the Registrar shall prepare the minutes of the meeting, and after approval by the Vice-Chancellor and then the Chairman, send a copy thereof to all the members; and

(j) Any recommendation or decision of the Board of Governors shall be given effect to only after approval of the Chairman in the consultation with the Vice-Chairman.

(8) Notwithstanding with the provisions of sub-section (6), the Board of Governors may constitute different sub-committees to look into and recommend on specific administrative or academic or financial or other matters of the University.

(9) The Board of Governors shall look into compliance, accreditation, ranking, administrative, academic, financial or such other matters for effecting development and continued improvement in the quality of education and recognition of the University at the national or international level.

(10) The Board of Governors shall exercise such other powers and perform such other functions as directed by the Sponsoring Body from time to time within the provisions of the Act and these Statutes or Ordinances thereunder.

21. The Board of Management

(1) The Board of Management, as referred to in Section 23 of the Act, shall be an executive body reporting to the Board of Governors of the University, to primarily look into implementation of the general policies and procedures laid down by the Board of Governors and the operational aspects in accordance to the objectives of the University.

(2) The Board of Management shall determine, frame, amend or repeal different rules and regulations in accordance to the policies laid down by the Board of Governors for transparent and effective governance of various activities based on the recommendations of other officers, authorities and committees of the University.

(3) The Board of Management shall consist of the following members over and above the provisions of sub-section(1) of Section 23 of the Act, namely:–

(a) The Vice-Chancellor of the University who shall be the ex-officio Chairman;

(b) The Registrar of the University who shall be the ex-officio Secretary;

(c) The Finance Officer of the University;

(d) Two Members of the Board of Governors to be nominated by the Sponsoring Body;

(e) Three Deans of the University to be nominated by the Vice-Chancellor;

(f) Two Professors of the University to be nominated by the Vice-Chancellor; and

(g) Such other members as may be prescribed by the Board of Governors.

(4) The term of office of the members nominated by the Vice-Chancellor shall be three years from the date of nomination and after expiration of the term one may be re-nominated for another term not exceeding three years.

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(5) The Vice-Chancellor, with approval of the Chairman of the University, may withdraw a nominated member before expiration of the term, if in his opinion there is a conflict of interest or the member is ineffective or causing obstructions in transact of business of the Board of Management with malafide or other intentions.

(6) The Board of Management shall exercise the following powers and perform the following functions, namely:–

(a) to implement the general policies and procedures laid down by the Board of Governors and look into their implementation in the operational aspects of the University;

(b) to determine, frame and recommend new policies or amend or repeal of existing policies for different activities of the University for effecting improvements in operational efficiency;

(c) to determine, frame and recommend the Board of Governors in regard to establishment of new departments or centres in the University for offering new programmes and/or courses of studies by the University;

(d) to examine and frame policies related to admission of students to various courses of study and the fees thereof and requirements for the award of degrees, diplomas, certificates or other academic distinctions;

(e) to examine and approve the proposals of the Academic Council for conferment of Honorary Degrees and other Academic Distinctions and obtain confirmation of the Board of Governors before conferment of the same;

(f) to examine the recommendation of the Finance Committee in regard to various fees and caution moneys in accordance to the norms and guidelines prescribed by the Regulatory Bodies;

(g) to determine, plan and recommend creation or upgradation of infrastructure, laboratories, equipment and other facilities of the University;

(h) to determine, frame and recommend new policies or amend or repeal of existing policies for different welfare schemes for employees and students of the University;

(i) to advise actions for improvement of standards of teaching, examinations, research, extension and other academic matters of the University that as and when necessary;

(j) to examine the requirement of teachers, non-teaching technical staff, and other non-technical or support staff in different Schools, Departments or Centres and approve the criteria and selection process for the same;

(k) to exercise a closer supervision and control on regular functioning of various curricular, co-curricular, extra-curricular, and extension activities of the University;

(l) to exercise a closer supervision and control on various financial aspects and operations of the University and maintenance of proper financial discipline as per the Law and Government directives;

(m) to scrutinize, review and recommend for the Annual and/or Supplementary Budget of the University to the Board of Governors for approval;

(n) to examine and recommend the Annual Report, Action Taken Report and Audit Reports to the Board of Governors;

(o) to approve the Holiday List of the University to be recommended by the Vice-Chancellor;

(p) to establish and maintain cohesiveness, transparency, uniformity and effectiveness in implementation of the policies and smooth functioning of the University;

(q) to resolve any conflict inter-se between the officers, authorities, committees or cells of the University and ensure proper coordination between them;

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(r) to consider *suo motu* or on reference by other officers or authorities of the University any matter and take such decisions or recommend for such actions as it may deem necessary; and

(s) to exercise such other powers and perform such other functions as prescribed by the Board of Governors from time to time;

(7) The Board of Management may delegate such of its powers as deemed fit to the Vice-Chancellor or such other Officers of the University or a Standing Committee or an Ad-hoc Committee and the actions taken by them in exercise of powers so delegated shall be reported at the next meeting of the Board of Management.

(8) The meetings of the Board of Management shall be convened at least eight times a year in the following manner:–

(a) The Registrar, except the first meeting of the Board of Management, shall inform all members of the Board of Management by giving not less than seven days notice indicating the date, hour and venue of the meeting;

(b) The Registrar shall issue a copy of the agenda set forth for the meeting and the business to be transacted thereat to every member not less than three days before the date of the meeting. However, non-receipt of the agenda by any member shall not invalidate the proceedings of the meeting;

(c) On the requisition made in writing and signed by at least one-third of the members of the Board of Management, the Vice-Chancellor may convene a special meeting of the Board of Management by giving a notice of three days;

(d) The Vice-Chancellor or the nominated members from the Board of Governors may bring forward any business, which has not been placed on the agenda, if he considers that it requires such attention and such action by the Board of Management;

(e) One-third of the total members of the Board of Management present in office on the date of the meeting shall form the quorum, provided that the presence of the Vice-Chancellor and the Registrar along with at least one nominated member from Board of Governors shall always be necessary to form the quorum for a meeting of the Board of Management;

(f) If a quorum is not formed within thirty minutes of the appointed hour of the meeting, it shall stand adjourned to some other date and hour with the same agenda but a fresh notice shall be issued by the Registrar and the members present shall be competent to transact all the business of such adjourned meeting;

(g) At every meeting of the Board of Management, the following shall be the usual order of business, namely:–

(i) ratification of the actions of the Vice-Chancellor taken in exercise of their powers as referred to in Section 16 of the Act and Section 8 of these Statutes;

(ii) any motion for change in the order of business set forth on the agenda;

(iii) business brought forward by the nominated members from the Board of Governors;

(iv) business brought forward by the Vice-Chancellor of the University;

(v) business brought forward by the Academic Council;

(vi) business brought forward by the Finance Committee; and

(vii) business brought forward by other officers or authorities of the University;

(h) It shall be competent for the Board of Management to frame for the efficient conduct of the business or such standing orders as it may consider necessary. The Board of Management shall have the power to modify the procedure of the meetings if it considers such modifications are necessary for the better transactions of the business;

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(i) All members of the Board of Management present in the meeting shall have the right to vote on any matter that requires a decision to be taken on majority;

(j) As soon as it is convenient after each meeting, the Registrar shall prepare the minutes of the meeting, and after approval by the Vice-Chancellor, send a copy thereof to all the members; and

(k) Any recommendation or decision of the Board of Management shall be given effect to only after approval of the Vice-Chancellor.

(9) Notwithstanding with the provisions of sub-section (7), the Board of Management may constitute different sub-committees to look into and recommend on specific administrative or academic or financial or other matters of the University.

(10) The Board of Management shall look into all matters related to policies laid down by the Board of Governors as also all operational aspects or such other matters for effecting overall development and continued improvement in the quality of education and reputation of the University.

(11) The Board of Management shall exercise such other powers and perform such other functions as prescribed by the Board of Governors time to time within the provisions of the Act and these Statutes or Ordinances thereunder.

22. The Academic Council

(1) The Academic Council, as referred to in Section 24 of the Act, shall be the principal academic body in the University and shall coordinate all of the academic programmes and policies and make such regulations as may be required for maintenance of standards of instructions, research, education, examination and award of degrees within the University which shall come into force from the date the Board of Governors may direct.

(2) The Academic Council shall consist of the following members, namely:–

(a) The Vice-Chancellor of the University who shall be the ex-officio Chairman;

(b) The Registrar of the University who shall be the ex-officio Secretary;

(c) Director of each constituent institute of the University;

(d) The Controller of Examinations of the University;

(e) The Dean (Instruction) of the University;

(f) All other Deans of the University;

(g) All Heads of Departments and Centres of the University;

(h) Three Professors of the University to be nominated by the Vice-Chancellor;

(i) Four external educationalists of repute, not below the rank of Professor from outside the University, to be nominated by the Chairman;

(j) One member from the Industry, with not less than ten years of experience, to be nominated by the Vice-Chancellor;

(k) One alumni member, preferably with Ph.D., to be nominated by Vice-Chancellor;

(l) Up to two student members in each Academic Year based on their academic performance from UG and PG programmes of the University, preferably one boy and one girl, to be co-opted by the Vice-Chancellor; and

(m) Such other person(s) nominated by the Chairman;

(3) The term of office of the nominated members shall be three years and after expiration of the term he may be re-nominated for another term not exceeding three years.

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(4) The Vice-Chancellor, with approval of the Chairman, may withdraw a nominated member before expiration of the term, if in his opinion there is a conflict of interest or the member is ineffective or causing obstructions in transact of business of the Academic Council with malafide or other intentions.

(5) The Academic Council shall exercise the following powers and perform the following functions, namely:–

(a) to determine the courses of studies or programmes to be offered by the University and recommend the same to the Board of Management;

(b) to recommend the requirements for programmes or courses of study leading to the award of degrees, diplomas, certificates and other academic distinctions to be offered by the University;

(c) to recommend new programmes or courses of study to be introduced keeping in view the advancements in technology and the needs of the industry;

(d) to determine and prescribe the qualifications for admission of students to various courses of studies and to research degrees and to the examinations and conditions under which exemptions may be granted;

(e) to formulate and prescribe the academic policies, guidelines, rules and regulations in regard to all courses of studies offered by the University, to amend or repeal the same and to take decisions on all academic matters thereon commensurate to the norms of Government and/or Regulatory Bodies as applicable;

(f) to scrutinize and approve the proposals with or without modification of the Boards of Studies with regard to the courses of study, curricula and syllabi and/or revisions thereof, instructional and examination arrangements, methods and procedures relevant thereto, provided that wherever the Academic Council differs on any proposal, it shall have the right to return the matter to the Board of Studies for reconsideration or reject the same with reasons thereof;

(g) to conduct review of courses and programmes offered, structure and contents of curricula and syllabi and recommend modifications thereto for effecting improvement in quality of education and employment opportunities;

(h) to determine the policies, guidelines, rules and regulations for scholarships, studentships, research assistantships or fellowships, and such aids to be granted by the University and recommend the same to the Board of Management for approval;

(i) to approve the Annual Academic Calendar of the University and modification to the same due to unforeseen circumstances if any;

(j) to recognize, subject to the approval of the Board of Management, the examinations of other recognized universities equivalent to the corresponding examinations of the University through the recommendation of an Equivalence Committee constituted by the Vice-Chancellor;

(k) to approve the results of examinations recommended by the Conducting Board and analyze and interpret the performance of students and suggest modifications to the methods and procedures of examinations and/or evaluation wherever necessary for improvement of the same;

(l) to approve the list of successful candidates who have completed the prescribed requirements for the award of degrees, diplomas, certificates, medals and prizes by the University;

(m) to determine and propose the list of persons to the Board of Management for conferment of Honorary Degrees and other Academic Distinctions;

(n) to consider the annual academic reports and make suggestions thereon to the Board of Management in regard to academic activities necessary to accelerate modernization and improvement of standards of education, innovation and research; and

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(o) to consider *suo motu* or on reference by other officers or authorities of the University any academic matter and forward its recommendations to the Chairman for such actions as it may deem necessary; and

(p) to exercise such other powers and perform such other functions as may be laid down or may be required from time to time by the Board of Governors, Board of Management, or the Vice-Chancellor.

(6) The meetings of the Academic Council shall be convened at least twice a year in the following manner:–

(a) The Registrar, except the first meeting of the first Academic Council, shall inform all members of the Academic Council by giving not less than fifteen days notice indicating the date, hour and venue of the meeting;

(b) The Registrar shall issue a copy of the agenda set forth for the meeting and the business to be transacted thereat to every member not less than seven days before the date of the meeting. However, non-receipt of the agenda by any member shall not invalidate the proceedings of the meeting;

(c) On the requisition made in writing and signed by at least one-third of the members of the Academic Council, the Vice-Chancellor may convene a special meeting of the Academic Council by giving a notice of one day;

(d) The Vice-Chancellor may bring forward any business, which has not been placed on the agenda, if he considers that it requires such attention and such action by the Academic Council;

(e) One-third of the total members of the Academic Council, including the Vice-Chancellor and the Registrar, with at least one of the external experts present in office on the date of the meeting shall form the quorum for a meeting of the Academic Council;

(f) If a quorum is not formed within thirty minutes of the appointed hour of the meeting, it shall stand adjourned to some other date and hour with the same agenda but a fresh notice shall be issued by the Registrar and the members present shall be competent to transact all the business of such adjourned meeting;

(g) At every meeting of the Academic Council, the following shall be the usual order of business, namely:–

(i) ratification of the actions of the Vice-Chancellor taken in exercise of his powers as referred to in Section 16 of the Act and prescribed in Section 8 of these Statutes;

(ii) any motion for change in the order of business set forth on the agenda;

(iii) business brought forward by the Vice-Chancellor as also business remitted by the Board of Governors and/or the Board of Management;

(iv) business forwarded by the Boards of Studies, Faculties, Schools, Departments and Centres;

(v) business brought forward by the members of the Academic Council; and

(vi) examination and confidential matters brought forward by the Controller of Examinations in absence of the student members.

(h) It shall be competent for the Academic Council to frame for the efficient conduct of the business or such standing orders as it may consider necessary. The Academic Council shall have the power to modify the procedure of the meeting if it considers such modifications are necessary for the better transactions of the business;

(i) As soon as it is convenient after each meeting, the Registrar in consultation with the Dean (Instruction) shall prepare the minutes of the meeting, and after approval by the Vice-Chancellor, send a copy thereof to all the members; and

(j) The Academic Council may constitute different sub-committees to look into and recommend on specific academic matters of the University.

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(7) The Academic Council shall look into such other matters related to academics as may be directed by the Board of Governors, Chairman, Vice-Chairman, or Board of Management time to time for effecting improvements in quality of education in the University.

23. The Board of Studies

(1) The University shall have Board of Studies for each branch or discipline of study or branches of study as the Academic Council may decide, as referred to in sub-section(1) of Section 25 of the Act, or for each School, Department or Centre by these Statutes.

(2) The Boards of Studies shall function as a subordinate of the Academic Council of the University and shall be responsible for framing of curricula and syllabi and implementation of the academic processes including instruction, practicals and examination in all academic programmes offered by the University.

(3) The Board of Studies of each School, Department or Centre shall consist of the following members, namely:–

(a) The Dean of the School or the Head of the Department or Centre who shall be the ex-officio Chairman;

(b) All Professors of the School or Department or Centre;

(c) All Emeritus or Visiting Professors and Academic or Research Advisors of the University associated with the branches of study or the School, Department or Centre;

(d) Two Associate Professors of the School, Department or Centre to be nominated by the Dean (Instruction);

(e) Two Assistant Professors of the School, Department or Centre having at least five years of teaching experience in the Department or University to be nominated by the Dean (Instruction) on recommendation of the Dean of School or Head of the Department or Centre;

(f) Two external experts, or one external expert per discipline wherever applicable, preferably of the rank of Professor from outside the University, to be nominated by the Vice-Chancellor;

(g) One external person having at least five years of experience from an Industry related to the branches of study as applicable, to be nominated by the Vice-Chancellor;

(h) One student or alumni member to be nominated by the Dean (Instruction) on recommendation of the Dean of School or Head of the Department or Centre;

(4) The Vice-Chancellor may constitute Joint or Common Board of Studies taking members from amongst the members of other Boards of Studies for common curricula covering multiple branches of study or for common courses for all branches of study.

(5) The term of office of the nominated members shall be three years and after expiration of the term he may be re-nominated for another term not exceeding three years.

(6) The Vice-Chancellor, upon recommendation of Dean (Instruction) and with approval of the Chairman, may withdraw a nominated member before expiration of the term, if in his opinion there is a conflict of interest or the member is ineffective or causing problems in transact of business of the Board of Studies with malafide or other intentions.

(7) The Boards of Studies shall exercise the following powers and perform the following functions, namely:–

(a) to frame the curriculum and syllabus for various courses as per the Academic Regulations keeping in view the objectives of the University and the national requirements for consideration and approval of the Academic Council;

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(b) to review existing curricula and syllabi of various courses and suggest revisions to the same based on advancements in technology and current and/or future needs of the industry for effecting excellence in education by the University;

(c) to examine any proposal for introduction of any new programmes or interdisciplinary courses for the award of a degree, diploma or certificate and frame the eligibility criteria for admission of students and methods of conduction of admission tests as applicable for consideration of the Academic Council;

(d) to review and suggest methodologies and improvements in teaching-learning processes in regard to lectures, laboratory practices, examination and assessment techniques for consideration of the Academic Council;

(e) to review the question papers of various examinations conducted after the previous meeting and suggest changes to the pattern, style, or standard of questions and their marks for consideration of the Academic Council;

(f) to analyze, interpret and review the results of the examinations and suggest methodologies in the teaching-learning practices, question paper setting and evaluation for effecting improvement to the same;

(g) to analyze, interpret and review the research activities, publications, sponsored research and consultancy projects and their outcomes by the teachers, research scholars and students of the Department, and suggest necessary actions to be taken for effecting improvements the same;

(h) to review and suggest creation or upgradation of infrastructure, laboratories, and other facilities for effecting improvement in academic, research, extension, and outreach activities of the Department;

(i) to consider *suo motu* or on reference by other officers or authorities of the University any academic or co-curricular matter and forward its recommendations to the Vice-Chancellor for such actions as it may deem necessary; and

(j) to exercise such other powers and discharge such other functions as assigned by the Academic Council or the Board of Management from time to time.

(8) The meetings of the Boards of Studies shall be convened at least twice a year in the following manner:–

(a) The Head of the Department, except the first meeting of the first Board of Studies, shall inform all members of the Board of Studies by giving not less than seven days notice indicating the date, hour and venue of the meeting;

(b) The Head of the Department shall issue a copy of the agenda set forth for the meeting and the business to be transacted thereat to every member not less than three days before the date of the meeting. However, non-receipt of the agenda by any member shall not invalidate the proceedings of the meeting;

(c) On the requisition made in writing and signed by at least one-third of the members of the Board of Studies, the Head of the Department may convene a special meeting of the Board of Studies by giving a notice of one day;

(d) The Head of the Department may bring forward any business, which has not been placed on the agenda, if he considers that it requires such attention and such action by the Board of Studies;

(e) One-third of the total members of the Board of Studies, including the Head of the Department, with at least one of the external members present in the meeting shall form the quorum for a meeting of the Board of Studies;

(f) If a quorum is not formed within thirty minutes of the appointed hour of the meeting, it shall stand adjourned to some other date and hour preferably within one week, with the same agenda and the members present shall be competent to transact all the business of such adjourned meeting;

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(g) At every meeting of the Board of Studies, the following shall be the usual order of business, namely:–

(i) ratification of the actions of the Head of the Department or Centre taken in exercise of his powers prescribed in Section 31 of these Statutes;

(ii) any motion for change in the order of business set forth on the agenda;

(iii) business brought forward by the Dean (Instruction) as also business remitted by the Director, the Registrar, or the Vice-Chancellor;

(iv) business brought forward by the members of the Board of Studies;

(v) business brought forward by any teacher of the Department;

(vi) examination and confidential matters brought forward by the Controller of Examinations in absence of the student member.

(h) It shall be competent for the Board of Studies to frame for the efficient conduct of the business or such standing orders as it may consider necessary. The Board of Studies shall have the power to modify the procedure of the meeting if it considers such modifications are necessary for the better transactions of the business;

(i) As soon as it is convenient after each meeting, the Head of the Department shall prepare the minutes of the meeting, and after approval by the Dean (Instruction), send a copy thereof to all the members; and

(j) The Board of Studies may constitute different sub-committees for looking into and assist in specific academic matters of the Department and its programmes.

(9) The Board of Studies shall look into such other matters of curricular or co-curricular nature as may be directed by other officers and/or authorities of the University from time to time for effecting improvements in academic quality of the University.

24. The Finance Committee

(1) The Finance Committee, as referred to in Section 26 of the Act, shall be the principal financial body of the University to take care of the financial matters and shall, subject to the provisions of this Act, Statutes and the Rules, co-ordinate and exercise general supervision and control over the financial matters of the University, which shall come into force from the date the Board of Governors may direct.

(2) The Finance Committee shall be the custodian of the Corpus Fund, General Fund, and Development Fund of the University as referred to in Sections 45 to 47 of the Act, and shall be responsible for management of the funds strictly in accordance to the policies, norms and guidelines laid down by the University.

(3) The Finance Committee shall consist of the following members, namely:–

(a) The Vice-Chancellor of the University who shall be the ex-officio Chairman;

(b) The Registrar of the University who shall be the ex-officio secretary;

(c) The Finance Officer of the University;

(d) Two members of the Board of Management to be nominated by the Chairman; and

(e) Two Experts of financial matters to be nominated by the Chairman.

(4) The term of office of the nominated members shall be three years and after expiration of the term he may be re-nominated for another term not exceeding three years.

(5) The Vice-Chancellor, with approval of the Chairman, may withdraw a member before expiration of the term, if in his opinion there is a conflict of interest or the member is ineffective or causing problems in transact of business of the Finance Committee with malafide or other intentions.

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(6) The Finance Committee shall exercise the following powers and perform the following functions, namely:–

(a) to determine and formulate the policies, guidelines, rules and regulations and processes for all financial matters of the University and make necessary revisions to the same as required with the approval of the Board of Governors;

(b) to determine and recommend the fees for various courses of study including tuition fee, development fee, residential fees, examination fees in accordance with the norms and guidelines prescribed by the Regulatory Bodies and the amount of caution money to be collected by the different establishments of the University;

(c) to determine and recommend the scheme for providing concession in various fees payable to the University by the students belonging to Scheduled Castes, Scheduled Tribes community, Economically Weaker Sections and Women from the State of Odisha after due verification of their Resident Certificate and Caste Certificate issued by the Government of Odisha;

(d) to prepare the final draft of the Annual and/or Supplementary Budget of the University after due examination, consideration and inclusion of the proposals made by various departments, centres, offices, sections, and/or establishments and place it before the Board of Governors for approval;

(e) to examine the proposal of borrowing funds and/or receiving donations or contributions from other institutions, agencies, or individuals and place its recommendations before the Board of Governors for approval;

(f) to suggest ways and means of raising resources and observe economic or austerity measures for effecting a sound financial health of the University;

(g) to determine the limits of the total recurring and non-recurring expenditures for each financial year based on the income and resources of the University and ensure that no expenditure is incurred in excess of the budget provisions;

(h) to examine any proposal for any expenditure outside the budget provision and recommend to the Board of Governors for approval of the same with necessary justifications thereof;

(i) to consider the final draft of annual accounts of the University prepared by the Finance Officer and place the same before the Board of Management along with the audit report thereon;

(j) to call for such information and records from any department, office or section of the University or require their assistance for the purpose of examining and scrutinizing the annual account;

(k) to examine and recommend such other proposals as may be referred to it by other officers or authorities of the University for consideration of the Board of Governors;

(l) to recommend appropriate deployment of funds for the specified purposes for the objectives and greater benefits of the University;

(m) to watch the progress of all receipts and expenditures provided in the budget and make necessary recommendations to the Board of Governors for effecting improvements in financial health of the University;

(n) to prepare such reports and such recommendations to the Board of Governors as may be necessary on the various financial matters of the University;

(o) to consider and advise such other matters relating to finance of the University that may be referred to it by the Board of Governors; and

(p) to exercise such other powers and perform such other functions as may be laid down or may be required from time to time by the Board of Governors.

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25. The Examination Committee

(1) There shall be an Examination Committee of the University as referred to in sub-section 2(a) of Section 19 of these Statutes.

(2) The Examination Committee shall be the principal body to coordinate, execute, monitor, and regulate all matters related to conduct of examinations and publication of results thereof for all programmes offered by the University.

(3) The Examination Committee shall have the following members, namely:–

(a) The Vice-Chancellor of the University who shall be the ex-officio Chairman;

(b) The Controller of Examinations of the University who shall be the ex-officio Secretary;

(c) Director of each constituent institute of the University if any;

(d) The Assistant or Deputy Controller(s) of Examinations if any;

(e) The Dean (Instruction) of the University;

(f) The Dean (Student Affairs) of the University; and

(g) The Examination Coordinators chosen from amongst the teachers of each School, Department or Centre to be nominated by the Controller of Examinations;

(4) The number of Examination Coordinators to be nominated from each School, Department or Centre shall be determined by the Controller of Examinations based on the number of students and/or programmes offered by the School, Department or Centre.

(5) The term of office of the nominated members shall be three years and after expiration of the term one may be re-nominated for another term not exceeding three years.

(6) The Controller of Examinations, with approval of the Vice-Chancellor, may invite other Deans of the University and Heads of Departments and/or other senior teachers depending on such agenda and/or such action items to a meeting of the Examination Committee.

(7) All members of the Examination Committee shall be responsible for maintaining full confidentiality and vigilance in all matters related to question paper setting and printing, conduction of examinations, evaluation, and result publication.

(8) The Controller of Examinations, with approval of the Vice-Chancellor, may withdraw a nominated member before expiration of the term, if in his opinion there is a conflict of interest or the member is ineffective or causing obstructions in transact of business of the Examination Committee or willful leakage of any confidential information.

(9) The Examination Committee shall have the following duties and responsibilities and perform the following functions, namely:–

(a) to determine, frame, amend or repeal the policies, guidelines, rules and regulations governing all matters related to registration, paper setting, examinations, evaluation, and publication of results for all programmes of the University;

(b) to scrutinize, alter and approve the appointment of paper setters and examiners for various examinations recommended by the Board of Studies, Dean of School, or Head of the Department or Centre, as the case may be;

(c) to determine and recommend procurement of various materials such as blank answer scripts, papers for printing of question papers, high-security pre-printed forms for printing of grade sheets, certificates, etc., and such other items and equipment required for execution of the examination processes;

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(d) to examine and approve use of the infrastructure of the University for conduction of competitive examinations to be conducted by State or Central Government or any other local or national examination authority and make necessary arrangements for smooth conduction of such examinations;

(e) to determine and frame the schedules of various examinations in accordance to the academic calendar approved by the Academic Council;

(f) to coordinate, supervise and monitor all examination processes to ensure smooth and fair conduction of examinations, timely evaluation and result publication;

(g) to consider the cases of indiscipline or malpractice in the examinations as reported by the Invigilators and Center Superintendent through the Controller of Examinations and award punishment as deemed fit which may be up to the extent of removal of culprit's name from the register of University;

(h) to analyze and interpret the results of each examination and prepare comparative statements thereof for reporting to the Board of Studies and Academic Council;

(i) to prepare the list of candidates for conferment of degrees, diplomas, or certificates after due verification of the results of the examinations and recommend the same to the Academic Council;

(j) to examine the remarks or suggestions of the Conducting Board, Board of Studies, Academic Council, Board of Management, or Board of Governors and take remedial steps as deemed fit;

(k) to examine and address grievances of any student regarding registration, examination, evaluation and results and take appropriate decision in accordance to the rules and regulations of the University; and

(l) to discharge such other duties and perform such other functions as may be prescribed by the Vice-Chancellor from time to time;

(10) The meetings of the Examination Committee shall be convened at least thrice a semester (i.e., not less than six times a year), provided that the Controller of Examinations, with the approval of the Vice-Chancellor, may call for a meeting as and when required.

(11) The Controller of Examinations shall issue a copy of the agenda set forth for the meeting and the business to be transacted thereat to every member not less than seven days before the date of the meeting. However, non-receipt of the agenda by any member shall not invalidate the proceedings of the meeting.

(12) The Vice-Chancellor shall preside over all the meetings of the Examination Committee, and in his absence, either the Registrar or a senior Professor of the University nominated by the Vice-Chancellor shall preside over the meeting.

(13) The Controller of Examinations, with approval of the Vice-Chancellor, may delegate an Assistant or Deputy Controller of Examinations to act as the Secretary in a meeting in case he is unable to remain present in office on the date and hour of the meeting.

(14) One-third of the total members, including the nominated members, present in office on the date and hour of the meeting shall form the quorum for a meeting of the Examination Committee provided that presence of the Controller of Examinations or an Assistant or Deputy Controller of Examinations shall be necessary to form the quorum.

(15) As soon as it is convenient after each meeting, the Controller of Examinations shall prepare the minutes of the meeting, and after approval by the Vice-Chancellor, send a copy thereof to all the members.

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26. The Conducting Board

(1) There shall be a Conducting Board of the University as referred to in sub-section 2(b) of Section 19 of these Statutes.

(2) The Conducting Board shall be the principal body to monitor the conduct of examinations and to analyze the performance of students in the examinations.

(3) The Conducting Board shall have the following members, namely:–

(a) The Dean (Instruction) of the University who shall be the Chairman;

(b) The Controller of Examinations who shall be the Convener;

(c) The Assistant or Deputy Controller(s) of Examinations (if any) who shall be the ex-officio Secretary;

(d) The Dean (Student Affairs) of the University;

(e) The Deans of Schools of the University;

(f) The Heads of Departments or Centres; and

(g) Two senior Professors of the University having different specialization to be nominated by the Vice-Chancellor;

(h) Special invitee(s) as per requirement for expert opinion;

(4) The term of office of the nominated members shall be three years and after expiration of the term one may be re-nominated for another term not exceeding three years.

(5) All members of the Conducting Board shall be responsible for maintaining full confidentiality all matters related to evaluation, tabulation and result publication.

(6) The Dean (Instruction), with approval of the Vice-Chancellor, may withdraw a nominated member before expiration of the term, if in his opinion there is a conflict of interest or the member is ineffective or causing obstructions in transact of business of the Conducting Board or willful leakage of any confidential information.

(7) The Conducting Board shall have the following duties and responsibilities and perform the following functions, namely:–

(a) to monitor the conduct of all examinations and scrutinize the question pattern, evaluation process, and the results in each course of such examinations conducted;

(b) to scrutinize and examine the marks awarded in each course to ensure rational, uniform and fair evaluation of the answer scripts by all examiners as per the model answer and evaluation scheme;

(c) to examine the question papers of courses to determine presence of any question(s) that are out of syllabus, ambiguous, erroneous, confusing or has incomplete data and consider modification of the marks awarded as deemed fit by expert opinion;

(d) to pass the results of End Semester, Annual or Supplementary Examinations;

(e) to analyze and interpret the results and recommend remedial measures such as changes in question pattern or evaluation process, conduct of re-examination in one or more courses etc., for consideration of the Examination Committee;

(f) to recommend award of punishment for any malpractice or indiscipline by any candidate or remedial action for any negligence or lack of vigilance by any Invigilator during conduct of any examination;

(g) to discharge such other duties and perform such other functions as may be prescribed by the Vice-Chancellor from time to time;

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(8) The Conducting Board shall meet before the publication of results of each End Semester, Annual or Supplementary Examination and the final results passed by the Conducting Board with modifications if any, will be published after the approval of the Vice-Chancellor.

(9) One-third of the total members, excluding the special invitees, shall form the quorum for a meeting of the Conducting Board, provided that presence of the Dean (Instruction) and the Controller of Examinations or an Assistant or Deputy Controller of Examinations shall be necessary to form the quorum.

(10) The decisions taken by the Conducting Board shall be recorded and signed by all members present and shall be preserved in the confidential file by the Controller of Examinations. Any other recommendations by the Conducting Board shall be confidentially communicated to the concerned persons by the Controller of Examinations as applicable.

27. The Research and Innovation Council

(1) There shall be a Research and Innovation Council of the University as referred to in sub-section 2(c) of Section 19 of these Statutes.

(2) The Research and Innovation Council shall be the principal body to promote conduct of advanced research in the University with a larger holistic vision and monitor all of the research and innovation activities by the teachers and students of the University.

(3) The Research and Innovation Council shall have the following members, namely:–

(a) The Vice-Chancellor of the University who shall be the Chairman;
(b) The Dean (Research and Consultancy) of the University who shall be the Convener;
(c) The Dean (Entrepreneurship and Innovation) of the University who shall be the Co-Convener;
(d) Director of each constituent institute of the University;
(e) The Dean (Instruction) of the University;
(f) The Dean (Student Affairs) of the University;
(g) The Dean (Industry Interface) of the University;
(h) Two Experts or Researchers of repute from outside the University to be nominated by the Chairman;
(i) Two senior Professors of the University to be nominated by the Vice-Chancellor; and
(j) Special invitee(s) as per requirement for expert opinion;

(4) The term of office of the nominated members shall be three years and after expiration of the term one may be re-nominated for another term not exceeding three years.

(5) The Vice-Chancellor, with approval of the Chairman, may withdraw a nominated member before expiration of the term, if in his opinion there is a conflict of interest or the member is ineffective in transact of business of the Research and Innovation Council.

(6) The Research and Innovation Council shall have the following duties and responsibilities and perform the following functions, namely:–

(a) to determine and formulate policies, guidelines, and rules and regulations for conduct of advanced scientific research in cutting edge technologies and execution of consultancy projects in the University;
(b) to determine and formulate policies, guidelines, and rules and regulations for Master's by Research, Ph.D. and Post-Doctoral programmes offered by the University and recommend the same to the Academic Council for approval;

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(c) to review progress, quantity and quality of research and consultancy works and look into matters related to execution of all Master's by Research, Ph.D. and Post-Doctoral programmes in the University;

(d) to facilitate and promote a sustainable culture of research and innovation among the teachers, research scholars, and students of the University;

(e) to recommend to the library of the University for provisioning of e-resources such as e-journals, e-books, and other reference materials required for conduct of research and consultancy in the University;

(f) to coordinate and monitor research activities within or across disciplines with an objective to enhance the quantity and quality of publications by the teachers, research scholars, and students of the University;

(g) to examine and approve proposals for entering into agreements and memoranda of understanding with other institutes and universities for promoting collaborative research and development activities;

(h) to provide necessary guidance for submission of proposals to external agencies for funded research and render advice in matters related to industry sponsored research and consultancy projects;

(i) to recommend appropriate measures to improve the quality benchmark in regard to research and publication as also filing of patents and registration of designs;

(j) to protect the Intellectual Property Rights created by the University and create an awareness among the stakeholders for the same;

(k) to examine any issues related to scientific misconduct, publication ethics or plagiarism and recommend remedial actions to be taken by the Board of Management;

(l) to create awareness on entrepreneurship among the students and create a start-up ecosystem in the University for promotion of innovation;

(m) to review the activities of the Innovation Council of the University, examine the outcomes thereof and render necessary advice for effecting improvements;

(n) to coordinate and manage the incubation and/or innovation centres, makers' spaces as also creation and upgradation of advanced research facilities in the University;

(o) to constitute separate sub-committees whenever necessary to look into and recommend on specific matters related to research, consultancy, entrepreneurship and innovation activities of the University; and

(p) to discharge such other duties and perform such other functions as may be prescribed by the Vice-Chancellor or Board of Management from time to time;

(7) The meetings of the Research and Innovation Council shall be convened at least twice a year, provided that the Vice-Chancellor may call for a meeting as and when required.

(8) The Vice-Chancellor shall preside over all the meetings of the Research and Innovation Council, and in his absence, either the Registrar or a senior Professor of the University nominated by the Vice-Chancellor shall preside over the meeting.

(9) One-third of the total members, including the nominated members, present in office on the date and hour of the meeting shall form the quorum for a meeting of the Research and Innovation Council provided that the presence of either Dean (Research and Consultancy) or Dean (Entrepreneurship and Innovation) shall be necessary to form the quorum.

(10) As soon as it is convenient after each meeting, the Dean (Research and Consultancy) and the Dean (Entrepreneurship and Innovation) shall jointly prepare the minutes of the meeting, and after approval by the Vice-Chancellor, send a copy thereof to all the members.

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28. The Anti-Ragging Committee

(1) There shall be an Anti-Ragging Committee of the University as referred to in sub-section 2(d) of Section 19 of these Statutes.

(2) The Anti-Ragging Committee shall be the principal body of the University to ensure compliance to the anti-ragging regulations prescribed by UGC and AICTE, as also the guidelines of Regulatory Bodies or Laws in this regard prescribed from time to time.

(3) The Anti-Ragging Committee shall have the following members, namely:–

(a) The Vice-Chancellor of the University who shall be the Chairman;

(b) The Registrar of the University;

(c) The Dean (Student Affairs) of the University who shall be the Convener;

(d) One Representative of NGO or Societal Organization of repute working in youth activities to be nominated by the Chairman;

(e) One Parent Representative to be nominated by the Vice-Chancellor;

(f) One Media Representative to be nominated by the Registrar; and

(g) Two Members of Faculty (male) to be nominated by the Vice-Chancellor;

(h) Two Members of Faculty (female) to be nominated by the Vice-Chancellor;

(i) The Faculty In-Charge of Students' Residences of the University;

(j) The Inspector-In-Charge of the nearest Police Station; and

(k) The Secretary General of the Students' Council.

(4) The term of office of the nominated members shall be three years and after expiration of the term one may be re-nominated for another term not exceeding three years.

(5) The Vice-Chancellor, with approval of the Chairman, may withdraw a nominated member before expiration of the term, if in his opinion there is a conflict of interest or the member is ineffective or causing obstructions in transact of business of the Anti-Ragging Committee.

(6) The Anti-Ragging Committee shall have the following duties and responsibilities and perform the following functions, namely:–

(a) to create awareness about the Prohibition and Eradication of Ragging Act and the related regulations prescribed by UGC and AICTE and punishments thereof among the students of the University;

(b) to prohibit, prevent and eliminate the source of ragging including any conduct by any student or group of students whether by words spoken or written or by any physical act or combination thereof which has the effect of teasing, treating or handling with rudeness a fresher or any other student of the University;

(c) to prohibit undisciplined activities by any student or group of students which causes or may cause physical or mental hardship, emotional or psychological imbalance or a sense of fear in any fresher or any other student of the University;

(d) to determine and frame policies and guidelines for prevention and eradication of ragging in any form inside or outside the premises of the University by any student or group of students against any other student or group of students of the University;

(e) to ensure strict implementation of the Anti-Ragging policies of the University and spread awareness among the students regarding the same through display boards, banners, seminars and such from time to time;

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(f) to determine and frame procedures for fearless reporting of any incident of ragging or attempt of ragging to the appropriate authority through phone, email or personally in verbal or written form, and methods of providing comfort and sense of security to the victim(s);

(g) to review, analyze and interpret the investigation reports of any incident of ragging and the disciplinary actions taken thereafter by the authorities and officers of the University in compliance to the appropriate laws in force; and

(h) to recommend revisions or improvements to the anti-ragging policies and procedures related to incidence reporting and methodologies of investigation and disciplinary actions thereof to ensure ragging-free environment in the University at all times;

(i) to discharge such other duties and perform such other functions as may be prescribed by the Registrar, Vice-Chancellor or Board of Management from time to time;

(7) The meetings of the Anti-Ragging Committee shall be convened at least once a year, provided that the Vice-Chancellor may call for a meeting as and when required.

(8) The Vice-Chancellor shall preside over all the meetings of the Anti-Ragging Committee, and in his absence, either the Registrar or a senior Professor of the University nominated by the Vice-Chancellor shall preside over the meeting.

(9) One-third of the total members, including the nominated members, present in office on the date and hour of the meeting shall form the quorum for a meeting of the Anti-Ragging Committee provided that presence of the Registrar and the Dean (Student Affairs) shall be necessary to form the quorum.

(10) As soon as it is convenient after each meeting, the Dean (Student Affairs) in consultation with the Registrar shall prepare the minutes of the meeting, and after approval by the Vice-Chancellor, send a copy thereof to all the members.

29. The Residence Committee

(1) There shall be a Residence Committee of the University as referred to in sub-section 2(e) of Section 19 of these Statutes.

(2) The Residence Committee shall be the principal body to plan, coordinate, monitor and manage all facilities related to lodging and boarding of the students of the University.

(3) The Residence Committee shall have the following members, namely:–

(a) The Dean (Student Affairs) of the University who shall be the Chairman;

(b) The Faculty In-Charge of the Students' Residences of the University who shall be the Convener;

(c) The Faculty Coordinators of each Boys' and Girls' Residences;

(d) Four Members of Faculty of the University to be nominated by the Registrar; and

(e) Special invitee(s) as per requirement.

(4) The term of office of the nominated members shall be three years and after expiration of the term one may be re-nominated for another term not exceeding three years.

(5) The Dean (Student Affairs), with approval of the Registrar, may withdraw a nominated member before expiration of the term, if in his opinion there is a conflict of interest or the member is ineffective or causing obstructions in transact of business of the Residence Committee.

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(6) The Residence Committee shall have the following duties and responsibilities and perform the following functions, namely:–

(a) to determine, frame, amend or repeal the policies, guidelines, rules and regulations governing all matters related to application, allotment, renewal and withdrawal of accommodation of students in the Students' Residences of the University;

(b) to create awareness in regard to the rules and regulations among the residents through notices, display boards, banners and such other means from time to time;

(c) to exercise general vigilance of the Residences that includes surprise visits from time to time to ensure a disciplined and peaceful coexistence without any discrimination between them by caste, creed, religion or economic status and maintain a harmonious environment conducive to academics and research;

(d) to ensure cleanliness and hygiene of the rooms, common areas, wash rooms and other amenities of the Residences at all times and promote a sense of cleanliness and hygiene among the residents;

(e) to ensure availability of first-aid and commonly used medicines used for minor ailments and issue the same to any resident as necessary and prompt arrangement of medical assistance in case of any emergency;

(f) to determine and recommend for procurement of various materials such as beds, mattresses, study tables, chairs and such other items and equipment required for smooth running the Residences at all times;

(g) to initiate, monitor and review maintenance of all furnitures, water supply and sanitary systems, electrical fittings and accessories, Wi-Fi internet facilities, fire-fighting systems etc., of all Residences;

(h) to ensure prohibition of consumption of alcohol or drugs or such other substances in the Residences and possession of any prohibited items or arms or weapons by any resident that may cause disturbance or fear among other residents;

(i) to liaison with the parents and/or guardians of the residents and keep them informed about the activities and academic progress of their ward from time to time.

(j) to conduct investigation into any incidence of indiscipline or unruly behaviour by any resident or group of residents *suo motu* or upon report and recommend appropriate disciplinary action against the culprit(s) as per the rules of the University;

(k) to assess the damage, if any, caused to any property or asset of the Residences by any resident and recommend the amount of penalty to be imposed and/or punishment to be awarded which may be up to expulsion from the Residence;

(l) to co-work with the members of Anti-Ragging Committee to ensure a ragging free environment in all Boy's and Girl's Residences of the University at all times;

(m) to plan, organize and conduct various sports, recreational, cultural and such events for the residents from time to time to enhance the staying experience of the residents;

(n) to discharge such other duties and perform such other functions as may be prescribed by the Registrar, Vice-Chancellor or Board of Management from time to time;

(7) The meetings of the Residence Committee shall be convened at least twice a semester (i.e., four times a year), provided that the Dean (Student Affairs) may call for a meeting as and when required.

(8) The Dean (Student Affairs) shall preside over all the meetings of the Residence Committee, and in his absence, either the Faculty In-Charge of Students' Residences or a senior Professor of the University nominated by the Dean (Student Affairs) shall preside over the meeting.

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(9) One-third of the total members, excluding the special invitees, present in office on the date and hour of the meeting shall form the quorum for a meeting of the Residence Committee provided that presence of the Faculty In-Charge of Students' Residences of the University and at least one Faculty Coordinator from the Boys' or Girls' Residences shall be necessary to form the quorum.

(10) As soon as it is convenient after each meeting, the Faculty In-Charge of Students' Residences shall prepare the minutes of the meeting, and after approval by the Dean (Student Affairs), send a copy thereof to all the members.

CHAPTER – IV

SCHOOLS, DEPARTMENTS OR CENTRES FOR STUDIES

30. Schools of Studies

(1) As per the object of the University referred to in clause (g) of Section 7 of the Act and sub-section 1(a) of Section 3 of these Statutes, the University may establish such Schools of studies as recommended by the Academic Council with the approval of the Board of Management and Regulatory Bodies as applicable.

(2) Each of such Schools of studies shall, subject to control of Academic Council, be responsible for the co-ordination of study and research in the branches of disciplines coming under its purview and shall be headed by a Dean as prescribed in Section 17 of the Act.

(3) Each Dean of a School is a whole time Professor or Associate Professor of the School on additional duty, and shall be appointed by the Vice-Chancellor for such period under such terms and conditions as may be prescribed by the Board of Management.

(4) When the office of the Dean of a School is vacant or when the Dean is unable to perform the duties for whatsoever reason, the Vice-Chancellor with approval of the Board of Management, may appoint another Professor or Associate Professor for the purpose.

(5) The Dean of a School shall be responsible for the conduct of programmes offered and quality of teaching and research in the school.

(6) The duties and responsibilities of the Dean of a School shall be same as the duties and responsibilities of a Head of a Department or as prescribed by the Registrar, Vice-Chancellor or Board of Management from time to time.

31. Departments or Centres of Studies

(1) The Departments or Centres of Studies of the University, as referred to in sub-section (13) of Section 2 of these Statutes, shall be the primary units of education, research, consultancy and administration and shall carry on programmes of teaching and research and extension education in a specific domain of knowledge.

(2) The Vice-Chancellor, with approval of the Board of Management may restructure, merge or abolish an existing Department or create new Departments for effecting improvements in delivery of courses of studies and/or administration of the activities of the University.

(3) Each Department or Centre shall be headed by a Head of the Department or Centre, who is a whole time Professor or Associate Professor of the department on additional duty, and shall be appointed by the Vice-Chancellor for such period under such terms and conditions as may be prescribed by the Board of Management.

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(4) The Head of the Department or Centre shall be responsible for conduct of programmes offered by the University and quality of teaching and research in the Department or Centre.

(5) Every Head of the Department or Centre shall have the following powers and perform the following duties, namely:–

(a) he shall be responsible for all operational aspects in regard to academic planning, teaching and research of the department;

(b) he shall be responsible for maintaining discipline among the teachers, staff and students of the department;

(c) he shall be the reporting authority and exercise overall administration on all teachers, non-teaching technical and other staff of the department, and shall be responsible to the Controller of Examinations, Deans, Director, Registrar and Vice-Chancellor for the organization of all operations of the department;

(d) he shall be responsible to ensure proper conduction and delivery of all academic programmes of the department and promote quality of teaching, research, consultancy, and laboratory development and related activities;

(e) he shall act as the Chairman of the Board of Studies of the department and shall initiate its meetings for framing or revision of curricula and syllabi as per the Academic Regulations of the University;

(f) he shall act as the ex-officio Secretary of the Selection Committee constituted by the Vice-Chancellor for selection of teachers of the concerned Department or Centre;

(g) he shall plan and coordinate conduction of workshops, seminars, conferences, short-term programs and similar events for upliftment of the academic quality and competency of the department;

(h) he shall prepare and maintain all records pertaining to the department required for various compliance or accreditation and such other processes in coordination with other members of faculty and officers of the University;

(i) he shall collect and interpret the feedbacks on teachers and non-teaching technical staff of the department with respect to their effectiveness in the teaching-learning processes, and take appropriate action for effecting improvements in quality of academics in the department;

(j) he shall address any grievances of students, parents or guardians, teachers and non-teaching technical staff of the department as per the rules and regulations of the University and escalate the same to higher authorities if required;

(k) he shall coordinate with the Deans, Director, Registrar, Controller of Examinations, Vice-Chancellor, and other officers of the University and arrange for provision of facilities necessary for carrying out teaching and research activities by members of the department in accordance with the approved programmes;

(l) he shall determine the number of teachers and non-teaching technical staff required for the academic load of the upcoming semester or year well in advance and submit the same to the Dean (Instruction) to place the same before the Vice-Chancellor to initiate the recruitment process;

(m) he shall determine the number of classrooms, laboratories, furniture and fittings, equipment and consumables for the academic activities of the upcoming semester or year well in advance and submit the same to the Vice-Chancellor for initiating appropriate action;

(n) he shall prepare the annual and/or supplementary budget of the department and submit the same to the Finance Officer for scrutiny and inclusion in the budget of the University;

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(o) he shall be responsible for distribution of expenditures of departmental funds for purchase of consumables, laboratory and/or workshop materials, equipment or instruments and shall be the custodian of all departmental properties and assets;

(p) he shall have the powers to sanction expenditure up to sum a per annum as approved by the Vice-Chancellor chargeable to contingencies within the budgetary provision; and

(q) he shall exercise such other powers and perform such other duties as may be prescribed by the Controller of Examinations, Deans, Director, Registrar, Vice-Chancellor or Board of Management from time to time.

(6) Notwithstanding with sub-section (3), the Vice-Chancellor at his discretion may appoint a Professor or Associate Professor of another Department or Centre to act as the Head of the said Department or Centre for such period as may be prescribed.

(7) Provided that, the person so appointed vide sub-section (6) shall have all powers, duties and responsibilities of a Head of the Department or Centre except the financial powers.

(8) The Vice-Chancellor, in consultation with the Deans, Registrar, and Board of Management, may change the Head of a Department or Centre at any time if the functioning or discipline of the Department is not found to be satisfactory.

32. Central Facilities

(1) The Central Facilities of the University, which will be under the administrative control of the Vice-Chancellor, shall include the following, namely:–

(a) Workshop
(b) Central Library
(c) Computer Facilities
(d) Internet and Wi-Fi Facilities
(e) Sports and Recreation Facilities
(f) Transport Facility
(g) Such other Central Facilities created by the University with approval of the Board of Management from time to time.

(2) Each Central Facility shall be managed by a Faculty In-Charge who is a whole time teacher of the University on additional duty and shall be appointed by the Vice-Chancellor for such period on such terms and conditions as prescribed by the Board of Management.

(3) The duties and responsibilities of the Faculty In-Charge shall be same as the Head of a Departments or Centre as described in these Statutes or as prescribed by the Vice-Chancellor or Board of Management.

(4) Depending on the requirements for smooth functioning of the Central Facilities, the Vice-Chancellor may appoint additional teachers as Faculty Coordinators for any facility for such period on such terms and conditions as prescribed by the Board of Management.

(5) The Faculty Coordinators shall assist the Faculty In-Charge in day-to-day operations and administration of the activities of the facility and they shall have such duties and perform such functions as directed by the concerned Faculty In-Charge.

(6) The Vice-Chancellor, in consultation with the Deans, Registrar, and Board of Management, may change the Faculty In-Charge at any time if the functioning of operations of the facility is not found to be satisfactory.

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CHAPTER – V

EMPLOYEES AND TEACHERS OF THE UNIVERSITY

33. Employees of the University

(1) Every employee of the University, as referred to in Section 2(n) of the Act, that includes teachers and other non-teaching, administrative and support staff, shall be appointed under a written contract in accordance to the policies, procedures and service conditions prescribed by the University and shall be governed by the same until they are under the employment of the University.

(2) Recruitment of employees shall be conducted with such remuneration as prescribed by the Board of Governors in accordance to the norms and guidelines of the Regulatory Bodies, laws of State or Central Government as applicable, and the policies in force concerning equal employment opportunity and affirmative action.

(3) Provided that, any other allowances and benefits paid to any employee as a part of the remuneration shall be as approved by the Board of Governors in consideration to the needs of the employees and financial health of the University.

(4) Unless expressly provided for to the contrary, an employee's time shall be wholly at the disposal of the University which shall be competent to employ him in any manner required without payment of any additional remuneration, whether the services required of him are such would ordinarily entitle him to such remuneration from the University or not.

(5) Any employee of the University may receive any prize, award or reward from any Government, public or private organization or enterprise in recognition of his artistic, athletic, academic or scholastic achievements without prior permission of the University.

(6) The University shall constitute for the benefit of its employees such provident or pension fund and provide such insurance schemes as deemed fit and disburse them in such manner as prescribed by the Board of Governors.

(7) The University may also constitute such welfare schemes from time to time for benefit and improvement of lifestyle of its employees as deemed fit and implement them in such manner as prescribed by the Board of Management.

(8) The confirmed or permanent employees of the University shall be entitled to gratuity including death gratuity in accordance to the provisions of Payment of Gratuity Act, 1972 and amendments thereof from time to time.

(9) Provided that, the none of the above provisions shall be applicable to the temporary or casual workers or persons employed by vendors or contractors or consultants or likewise, who may be engaged at the University on a contingent basis for a specific purpose.

34. Teachers of the University

(1) The teachers of the University, as referred to in Section 2(zb) of the Act, are the Professors, Associate Professors, Assistant Professors, Lecturers, or such other persons appointed for imparting instruction or training or conducting or supervising research in the Schools, Departments and Centres of Studies of the University.

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(2) In addition to the positions mentioned in sub-section (1), the University may appoint teachers further designated as Emeritus, Adjunct, Visiting, Senior, Junior and such other qualifiers as approved by the Board of Management from time to time.

(3) The teachers of the University shall be selected from amongst the shortlisted candidates who fulfill the minimum educational qualification and experience as prescribed by the Regulatory Bodies and norms of the University.

(4) The candidates shall be examined by a Selection Committee constituted by the Vice-Chancellor consisting of internal and external experts wherever necessary, having adequate domain expertise as per the requirements and in accordance to the norms of the University.

(5) The selection process may comprise of verification of qualifications and experiences, written tests, personal interviews. demonstration of teaching abilities and conducting experiments and such other means of evaluation as deemed fit by the Selection Committee.

(6) Provided that, being selected or recommended by the Selection Committee shall not entitle any candidate to claim a right of appointment in the University as a teacher.

(7) Notwithstanding with the terms or tenure of appointment, the duties and responsibilities of a teacher shall include the following, namely:–

(a) to impart instruction, teaching and training as per the academic curriculum and of the University and assess the progress of learning of the students from time to time;

(b) to be available for doubt clearing or providing further assistance to students for better understanding and assimilation of topics taught in the class or laboratories;

(c) to participate in conduct of examinations processes including question paper setting, invigilation, evaluation, scrutinization etc., as may be assigned from time to time;

(d) to coordinate and co-work with other teachers of the University for smooth conduction of all academic, co-curricular and extra-curricular activities of the University;

(e) to promptly extend assistance to the administration for maintenance of discipline among the students whenever required;

(f) to participate in Seminars, Conferences, Workshops and such other developmental activities and disseminate the acquired knowledge for academic growth;

(g) to assist in planning and organization of Seminars, Conferences, Workshops and such other developmental activities to be conducted in the University;

(h) to conduct research in frontier areas of knowledge and cutting-edge technologies for enhancing the intellectual properties generated by the University;

(i) to obtain and conduct sponsored research, industrial consultancy and other projects from various Government or Private funding agencies;

(j) to guide student projects and supervise Master's or Ph.D. level research and develop laboratories for the purpose.

(k) to participate in student development activities including planning, coordination, administration, and management of co-curricular and extra-curricular activities;

(l) to participate in administration and control of one or more facilities, establishments, clubs or cells of the University;

(m) to participate as members in various committees or sub-committees constituted by the Officers or Authorities of the University and perform the functions as assigned;

(n) to collect and maintain various records and files concerning academic, co-curricular, extra-curricular and other activities of the Department or the University as assigned by the Head of the Department or other Officers of the University required for different accreditation and approval processes;

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(o) to have such other responsibilities and perform such other functions that may be assigned by the Officers and Authorities of the University from time to time.

(8) Every teacher appointed by the University shall abide by the code of conduct and other rules and regulations of the Univesity and shall commit to give the best of their efforts for advancement of academics and research and development in the University.

(9) The Vice-Chancellor may permit a teacher to take up consultancy work for a Government, public or private organization or enterprise on such terms and conditions as prescribed by the Board of Management, provided that it does not interfere or affect the duties and responsibilities assigned to him by the University.

(10) Every teacher of the University shall be assessed by the students for their teaching effectiveness through a confidential Students' Feedback System at the end of each semester for the subjects taught and laboratories conducted.

(11) The performance of every teacher of the University shall also be assessed through an appraisal process at least once a year or as prescribed by the Board of Management.

CHAPTER – VI

INSTITUTION OF DEGREES AND DIPLOMAS

35. Award of Degrees and Diplomas

(1) The University shall, subject to the conditions laid down by the Board of Governors, award the following degrees, namely:–

(a) Doctor of Philosophy (Ph.D.);
(b) Master of Technology (M.Tech.);
(c) Master of Technology (M.Tech.) by Research;
(d) Master of Computer Applications (MCA);
(e) Master of Science (M.Sc.);
(f) Master of Science (M.Sc.) by Research;
(g) Bachelor of Technology (B.Tech.); and
(h) Such other Doctor of Philosophy, Master's Degrees, Bachelor's Degrees, Diplomas or Certificates as may be determined by the University from time to time;

(2) Provided that, the University may award the above degrees further qualified with Honours, Major, Minor, Specialization and/or Distinction in recognition of a higher level of academic or interdisciplinary competency to the candidates who have fulfilled the requirements laid down by the Academic Council and approved by the Board of Governors.

(3) Provided further that, the Board of Governors may revise the requirements or re-nomenclate or repeal any of the above qualifiers of any degree upon recommendation of the Academic Council or due to revisions or amendments issued by the Regulatory Bodies.

36. Honorary Degrees

(1) The Board of Governors shall have power to confer Honorary Degrees and other Academic Distinctions on the recommendations of the Board of Management on persons, who by virtue of their eminence and attainments or contributions to the cause of learning and

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science or their established position in the world are fit and proper persons to receive Doctor of Science (D.Sc.), Doctor of Literature (D. Litt.), or such other Honorary Degrees as may be recommended by the Academic Council from time to time.

(2) All proposals for the conferment of Honorary Degrees shall be made to the Academic Council, and if accepted, it shall be placed before the Board of Management for approval and then submitted to Board of Governors for confirmation.

(3) Honorary Degrees shall be conferred only at Convocation and may be taken in person or in absentia.

(4) The person on whom an Honorary Degree is to be conferred shall be presented to the Visitor by the Vice-Chancellor.

(5) The certificate for an Honorary Degree shall be signed by the Chairman.

37. Pre-Conditions for Award of Degrees and Diplomas

(1) Degrees shall be awarded to only such candidates who have successfully completed the prescribed academic requirements as per the regulations of the University provided that the candidate:

(a) has not been convicted in any Court of Law;

(b) has a good moral and ethical character; and

(c) is not a mental patient.

(2) In case a candidate is declined for award of a degree due to any pre-condition mentioned above, he can appeal to the Chairman for consideration. The Chairman shall examine the same in consultation with the Vice-Chancellor and/or other officers of the University and the decision given by the Chairman shall be final and binding for all.

(3) If the Chairman has declined the appeal for award of a degree after due enquiry of the case, the same can not be challenged in any Court of Law.

38. Convocation

(1) There shall ordinarily be one convocation held during the year for the purpose of conferring and awarding all degrees, diplomas, medals and awards.

(2) The date and hour of Convocation shall be decided after consultation with the Visitor, and shall be notified well in advance of the date and hour of Convocation to all concerned.

(3) The Visitor, when present, shall preside at the Convocation as per sub-section(2) of Section 12 of the Act.

(4) In absence of the Visitor, the Chairman and in his absence the Vice-Chairman shall preside at the Convocation (refer sub-section (3) and sub-section 4(a) of Section 6).

(5) The Vice-Chancellor may, with the prior approval of the Chairman, invite a distinguished person to address the Convocation as the Chief Guest.

(6) The Vice-Chancellor may, with the prior approval of the Chairman, invite some distinguished persons from the City, State, Country, or abroad to witness the Convocation.

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(7) The candidates for the Degrees and Diplomas shall register for admission to the Convocation in the prescribed form with the requisite fees as may be decided by the Board of Management not less than fifteen clear days before the date fixed for the Convocation. No person shall be admitted to a Convocation who has not registered for the same with the fees paid to the University.

(8) The Candidates for the different Degrees, Diplomas, Medals, and Awards who have registered for admission into the Convocation, shall wear the Academic Robes prescribed by the Board of Management and assemble in the space set apart for the purpose on the date at least one hour before the appointed hour.

(9) The Visitor, Members of Board of Governors, Members of Board of Management, Vice-Chancellor, Registrar, Director, Deans, Members of the Academic Council shall wear the Academic Robes prescribed by the Board of Management and assemble in the space set apart for the purpose at the appointed hour.

(10) The stage and/or space shall be so arranged that:–

(a) the first row will be occupied by the Visitor, Chairman, Vice-Chairman, Vice-Chancellor, Chief Guest, Director and the Registrar;

(b) the second row will be occupied by the members of the Board of Governors and the Board of Management; and

(c) subsequent rows will be occupied by the members of the Academic Council.

(11) Ordinarily, the degrees shall be conferred on presentation at the convocation in the following order, namely:–

(a) Honorary Degrees in the order determined by the Chairman;

(b) Doctoral Degrees in the order determined by the Vice-Chancellor;

(c) Medals in the order determined by the Vice-Chancellor;

(d) Awards in the order determined by the Vice-Chancellor.

(e) Master's Degrees in the order determined by the Vice-Chancellor;

(f) Bachelors' Degrees in the order determined by the Vice-Chancellor;

(g) Diplomas in the order determined by the Vice-Chancellor; and

(h) Certificates in the order determined by the Vice-Chancellor.

39. Conferment of Degrees and Medals

(1) Recipients of Doctoral Degrees, Master's Degrees, Medals and Awards instituted by the University shall be awarded by the Vice-Chancellor to the candidates in person or in absentia.

(2) All other degrees, diplomas, and certificates shall be conferred to the recipients in person or in absentia, faculty-wise or in such other manner as may be determined by the Vice-Chancellor, and the same shall be distributed by either through the respective Deans of Schools or Heads of Departments or Centres as may be determined by the Vice-Chancellor.

40. Distribution of Degrees and Diplomas

(1) Notwithstanding the provision of these Statutes, the Board of Management may decide with the prior approval of the Visitor that no Convocation shall be held in any year in which case the Degrees and Diplomas shall be distributed to the candidates through the respective Deans of Schools or Heads of Departments or directly by the Registrar or as directed by the Board of Management.

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(2) On application of a candidate, the Degree or Diploma may be sent by registered post in the manner and on payment of such fees as may be decided by the Board of Management, and in such case, the University shall not be liable for any loss, misdelivery, delay or damage to the Degree or Diploma in the course of transmission by post.

41. Withdrawal of Degrees, Diplomas and Certificates

(1) The University on recommendation of the Academic Council and with the approval of the Board of Management can withdraw the degree, diploma, certificate, or any other academic distinction awarded to a candidate, provided it is conclusively established and proved that the candidate to whom it was awarded:–

(a) was involved in criminal activities and was convicted by law;

(b) had gained admission to a course using forged, false or manipulated documents and/or misleading declarations;

(c) was involved in gross misconduct in any University Examination;

(d) has tampered with the transcripts, degrees, diplomas, and certificates awarded by the University;

(e) had made use of forged, false or manipulated documents for any other purpose in the University;

(f) was involved in gross professional misconduct amounting to abuse of the Degree or Certificate awarded by the University;

(g) has caused irreparable damage to the reputation and prestige of the University; and

(h) any other misdemeanor considered as tantamount to gross misconduct by the Academic Council and the Board of Management.

(2) Provided that no such withdrawal of Degree, Diploma or Certificate shall be made without giving the person concerned an opportunity of showing the cause against the proposed action and of being heard by the Board of Management.

(3) Provided further that, any person aggrieved by an order as aforesaid may, within thirty days of the communication of the order, prefer an appeal for revocation of the withdrawal before the Chairman, whose decision shall be final and binding for all.

(4) If the Chairman has declined the appeal for revocation of the withdrawal of the degree after due enquiry of the case, the same can not be challenged in any Court of Law.

CHAPTER – VII

MISCELLANEOUS

42. Admission of Students

(1) Admission of students to various programmes offered by the University leading to the award of a Degree, Diploma, or Certificate shall be in accordance to the provisions laid down under Section 35 of the Act.

(2) Provided that, in the absence of norms and guidelines by the concerned Regulatory Body for any programme, the Academic Council of the University shall determine and formulate the norms and guidelines in regard to qualifying examinations, basis of merit in those examinations, considerations for achievements in co-curricular or extra-curricular activities,

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conduction of entrance tests and/or personal interviews and criteria for exemption for students seeking admission into that programme offered by the University.

(3) Provided further that, in case of vacancies in any programme of the University due to non-availability of the reserved category of students as specified in sub-section(4) of Section 35 of the Act, the University may admit students from unreserved categories to fill up those vacancies either from a merit-based waiting list or through spot admission as per the norms and guidelines laid down by the Academic Council.

(4) Provided further that, the admission procedures for exchange students, if any, between the University with any other university in India or abroad, shall be in accordance to the norms and guidelines laid down by both the universities.

(5) All students admitted into academic programmes of the University shall be governed by the rules and regulations prescribed by the University and any amendments or modifications thereto from time to time until they leave the University.

43. Fees and Scholarships

(1) The course fees for various programmes offered by the University shall be in accordance to the provisions laid down under Section 36 of the Act.

(2) The Board of Management, upon recommendation of the Finance Committee, may revise the fee structure for different programmes of the University and such revisions shall be applicable from the commencement of the next academic year.

(3) The charges applicable for accommodation in the residences, consumption of food in the Canteens and Food Courts, usage of transportation facilities and other amenities of the University and membership in various students' clubs or societies or chapters shall be as prescribed by the Board of Management from time to time.

(4) Refund of course fees already paid by any student, who is voluntarily leaving the University or due to death or expulsion from the University on disciplinary grounds in the middle of a programme, either full or a part thereof after deduction of administrative charges if any, shall be made as prescribed by the Board of Management.

(5) The Board of Management, upon recommendation of the Academic Council, shall prescribe the norms and guidelines for grant of scholarships, studentships, research assistantships or fellowships, and such other financial aids to the students of the University.

(6) The Board of Management, on recommendation of the Vice-Chancellor, may approve a reduction or waiver of any fee or charge to any student of the University.

44. Students' Council

(1) There shall be a Students' Council in each constituent institute of the University.

(2) The Students' Council shall be a general body of students comprising of such number of members that is in appropriate ratio for representing the entire community of students as per the norms prescribed by the University.

(3) The members of the Students' Council shall be chosen through election, selection, nomination, or a combination of these, provided that the eligibility criteria for candidature shall be as per the norms prescribed by the University from time to time.

(4) The Students' Council shall have the following duties and responsibilities, namely:–

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(a) to act as a bridge between the administration and the students community and shall work for coordination, cooperation, and communication with the administration in the interest of general well being of the students;

(b) to plan, organize, conduct various cultural, co-curricular and extra-curricular events of various clubs and societies under the direction, supervision and control of the concerned Faculty In-Charge and/or Faculty Coordinator;

(c) to provide additional volunteers for smooth conduction of various co-curricular and extra-curricular activities in the University;

(d) to carry out other activities as assigned under the leadership of a Secretary General and various other Secretaries and Office bearers for different clubs or societies as may be prescribed by the University;

(e) to provide mentorship and study guidance to juniors and arrange conduction of evening tutorial or bridge or preparatory classes for slow learners;

(f) to promote and motivate students to become socially responsible and involve in development activities for larger benefit of the society;

(g) to assist the administration to maintain discipline and order to ensure a ragging-free, peaceful, and harmonious campus life in the institute free from any discretion in regard to caste, creed, gender or economic status; and

(h) to assist the administration in such events or such activities as may be required by the Officers and Authorities of the University from time to time.

(5) The Dean (Student Affairs), with approval of the Registrar or Vice-Chancellor as applicable, may withdraw any member of the Students' Council on account of indiscipline or inactivity or unsatisfactory performance at any point of time.

(6) If the position of any member in the Students' Council falls vacant due to any reason, the Dean (Student Affairs) in consultation with the Registrar or Vice-Chancellor as the case may be, may nominate another student or conduct a by-election for that position.

45. Disciplinary Proceedings

(1) Maintenance of discipline at all times by all employees and students of the University shall be of prime importance in the University.

(2) Any misappropriation, attempt or incidence of ragging or harassment, indecent or inappropriate behaviour towards women, possession of any prohibited item, misconduct and misuse of the properties and such other actions that violates the rules and regulations of the University by any person shall invite disciplinary proceedings.

(3) The Disciplinary Committee shall comprise of the following, namely:–

(a) The Registrar of the University, who shall be the Chairman;

(b) Two Deans of the University nominated by the Vice-Chancellor;

(c) The Head of the Department or Centre to which the accused belongs;

(d) Two senior teachers of the University nominated by the Registrar; and

(e) Other invited members as per requirement.

(4) Upon report of any indiscipline by any teacher or employee or student of the University, the Registrar shall promptly initiate the meeting of the Disciplinary Committee.

(5) One-third of the total members, including the nominated members, shall form the quorum for a meeting of the Disciplinary Committee, provided that presence of the Registrar, one Dean and the concerned Head of the Department shall be necessary to form the quorum.

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(6) The Committee shall look into the matter and as soon as it is convenient shall submit the proceedings to the Vice-Chancellor along with recommended action to be taken against the culprit in accordance to the rules and regulations of the University.

(7) The Vice-Chancellor, with approval of the Board of Management wherever required, shall take such disciplinary action within seven days against the culprit as deemed fit.

46. Right to Appeal

(1) Any employee or student aggrieved by an order as aforesaid may, within fifteen days of the communication of the order, may prefer to place an appeal before the Vice-Chancellor through the Registrar.

(2) If the appellant is not satisfied with the decision of the Vice-Chancellor, then he may further appeal to the Board of Management within fifteen days of such decision made by the Vice-Chancellor.

(3) If the appellant is still not satisfied with the decision of the Board of Management, then he may further appeal to the Board of Governors within thirty days of such decision made by the Board of Management, whose decision shall be final.

47. Other Provisions

(1) Wherever the Chairman is satisfied that the application and operation of any provision contained in these Statutes or any other Rules and Regulations of the University causes undue hardship in any particular case, he may dispense with or relax the requirements of such provision to such extent and subject to such conditions as may be considered necessary to deal with the case in a just and equitable manner.

(2) In case any provision in these Statutes is silent on any particular point or case or issue, the Chairman or Vice-Chairman may supplement the provision by issuing such administrative instructions not inconsistent with the provisions of the Act and these Statutes, provided that such instructions shall not constitute a precedent.

(3) Any Officer of the University, with approval from the Chairman or Vice-Chairman as applicable, may delegate his powers to any other Officer or Person, under his control or otherwise, within the provisions of the Act and these Statutes, subject to the condition that the overall responsibility for the exercise of the powers so delegated shall continue to vest in the Officer delegating such powers.

(4) These Statute shall receive such fair, broad and liberal construction and interpretation as will best ensure the attainment of the objectives of the University according to its true intent, meaning and spirit.

(5) No suit, prosecution or any other legal proceedings shall lie against the University or for any act or omission or inadvertent commission of any Officer, Authority, Board, Committee or Cell or Employee of the University in the exercise of their powers and performance of their functions under the provisions of these Statutes or Rules made thereunder, provided that such act or omission or inadvertent commission was actuated by good faith and intent.

(6) The University shall have a logo and a common seal to be used for the purposes of the University, designs of which shall be as approved by the Board of Governors, subject to further changes in its design as deemed necessary from time to time.

(7) The University may make and use such Flag, Anthem, Insignia, Emblem, and such other symbolic or graphic expressions or abbreviations or likewise for such purposes as deemed

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necessary from time to time, provided that they are not of such nature that are not permitted by the Regulatory Bodies or State or Central Government.

48. Interpretation

(1) If any conflicting arguments arise due to the interpretation of statements contained in these Statutes, first the Board of Management and then the Board of Governors shall attempt to address the same on a case-by-case basis.

(2) If required, the Board of Governors may refer the same to the State Government for a decision and the decision thereon given by the State Government shall be final.

(3) The Board of Governors, with the prior approval of the State Government, may make new or additional Statutes or amend or repeal the Statutes or make alterations or modifications to any part of these Statutes.

49. Repeal and Savings

(1) The Biju Patnaik University of Technology Act 2002 and the Biju Patnaik University of Technology First Statutes 2006, in so far as their applicability is concerned to the employees and students of the Silicon University Odisha, are hereby repealed.

(2) Notwithstanding such repeal, the actions taken, things done, orders made or notifications issued under the said Act and Statutes for those employees and students shall be deemed to have been taken, done, made or issued under these Statutes.

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ANNEXURE-IV

Silicon University

Ph. D. Regulations-2024

for

The Degree of Doctor of Philosophy (Ph.D.) Program

Silicon University

Silicon Hills, Patia, Bhubaneswar – 751024

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1. Introduction

The Doctor of Philosophy (Ph.D.) is an academic or professional degree that, in most countries, qualifies the degree holder to teach their chosen subject at the university level or to work in a specialized position in their chosen field. A research work pertaining to discovery of new facts or new interpretation of known theories, new design, or development of a new instrument or technology, any applied research work useful for human being and society can lead to the degree.

As a result of the sound research base and extensive infrastructural facilities available, Silicon University, Bhubaneswar (SU,BBSR/University), offers Ph. D. programs in a wide range of areas in Engineering, Science, Management, Humanities, Social Sciences, and allied inter-disciplinary areas. The broad objectives of the Ph.D. program are to keep pace with the expanding frontiers of knowledge and to provide research training relevant to the present social and economic objectives of the country.

The academic program leading to the Ph.D. degree is broad-based. It involves a minimum course credit requirement and a research thesis, followed by a final viva-voce examination. All correspondence regarding the program like reports, presentation, and thesis shall be in English only.

The University also encourages research in inter-disciplinary areas through a system of joint supervision and inter-departmental group activities. Presence of a strong research oriented faculty provides excellent opportunities for such programs. The University also undertakes sponsored/collaborative research and development projects from industrial and other organizations in the public and private sectors, which may lead to a doctoral study.

2. Committees

In order to administer the research programs leading to award of Ph.D. degrees in various disciplines there shall be two committees at the university level under the guidance of the Academic Council and the Vice Chancellor (VC) to be referred to as:

(i) University Doctoral Committee (UDC)
(ii) Doctoral Scrutiny Committee (DSC)

However, the VC may constitute any other Committees/Boards in connection to specific requirements in the conduct of the Ph.D. program. The duties/ responsibilities and other details of the Committees shall be notified by the Dean (Research & Consultancy) Dean (R & C) of the University as and when those are constituted.

A. University Doctoral Committee (UDC)

The constitution of the committee (UDC) shall be as follows as approved by the VC of SU, BBSR

Composition

1. VC - Chairperson (Ex-Officio)

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2. Dean (R & C) -Member & Convener (Ex-Officio)

3. Dean (Instruction) - Member (Ex-Officio)

4. Two members from the Prof/ Assoc. Prof cadre of two different disciplines to be nominated by the VC from reputed institutions as external members **(External)**

-Members (Nominated)

5. Controller of Examinations (CoE) - Member (Ex-Officio)

6. Three Professors of the University to be nominated by VC **(Internal)**

- Members (Nominated)

Functions

1. To recommend the constitutions of the Doctoral Scrutiny Committees (DSC) for each scholar, separately.
2. To formulate and develop the research program policies of the University keeping the UGC guidelines in mind and recommend the same to the Academic Council/ VC.
3. Evaluation of research facilities at the place of research.
4. To frame the norms/guidelines of admission (notification, intake, entrance test & interview) of scholars for the research programme leading to Ph.D. degree of the University.
5. To recommend a list of Ph.D. supervisors, co-supervisors to the VC for different programs.
6. To scrutinize and recommend research scholarships, fellowships and associateships.
7. To recommend draft regulations pertaining to academic and residential requirements for research programs leading to Ph.D. degrees.
8. To scrutinize and recommend to the VC the proposals of the DSC with respect to registration, progress and continuance of research programs for individual scholars.
9. To ensure that all norms of academic and residential requirements for each research scholar/fellow are strictly followed.
10. To advise the DSC on any matter relating to the research programs.
11. To examine and recommend to the VC the cases of advancement or delay of thesis submission dates on recommendation of the DSC.
12. To recommend to the Academic Council through VC for the award of the doctoral degree on the basis of academic norms and regulations laid down for the purpose.
13. To review the overall progress of research and the DSC procedings.
14. Any other function or responsibility assigned by the Academic Council/VC.

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Tenure

The tenure of the nominated members other than the Ex-Officio members will be three years. The committee shall meet as often as required but at least twice in an academic year.

Quorum

It shall be four (04) which includes the Chairperson, Dean (R & C), one Ex-Officio member (Dean (Instruction)/CoE) and one nominated member.

B. Doctoral Scrutiny Committee (DSC)

A DSC shall be constituted for each candidate admitted to the Research Program leading to Ph.D. degree on recommendation of the UDC of the University preferably within 07 working days of his/her enrolment but not later than 15 days.

1. The Head of the concerned Department/ Preferably a Senior Faculty in the rank of Assoc. Prof. (to be nominated by VC on the recommendation of HOD) - Chairperson
2. Supervisor (To be nominated by UDC) - Member-Convener
3. Co- Supervisor (if any) - Member
4. One external member having expertise in the the Scholar's research area (Preferably a Senior Faculty in the rank of Assoc. Prof. (to be nominated by the UDC) - Member-Subject Expert (External)
5. One Senior faculty of the Department (to be nominated by the VC) - Member-Subject Expert (Internal)
6. One Senior faculty member from allied discipline/ department Of the University (to be nominated by the VC) - Member

   (*In case of interdisciplinary reserach)

- All the members of the DSC must possess a Ph.D. degree.
- The composition of the DSC shall be proposed by the Dean (R & C) after a scholar is enrolled in the Ph.D. program and the recommendation shall be placed before UDC for its scrutiny, recommendation and subsequent approval by the VC.
- Ordinarily, the DSC will hold its first meeting within 07 working days after its formation to process the necessary formalities after the completion of provisional enrolment of the candidate. In the first meeting, the DSC shall prescribe the coursework & the broad area of Research. The minutes/proceedings in original containing recommendations of the DSC shall be submitted to the Dean (R & C) on or before the next working day by the Chairperson and supervisor (Conevener) with a copy to the concerned HoD. The coursework allotment order with copy to the candidate, supervisor, CoE, HoD and all members of DSC shall be issued by the

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Dean (R & C) within the next 07 working days.

- The Supervisor, acting as the convener of the DSC, will organize the meetings of the DSC after obtaining consent on suitable dates from the Chairman and the members. The notice for DSC meeting shall be issued by the concerned HoD with copy to all concerned and spervisor shall coordinate for the same.
- The DSC shall always record its recommendations with appropriate justifications and enclosures, and formal minutes should be drawn up and signed by all the members during the meeting.
- Decisions of the DSC shall normally be arrived at by consensus among members. In case of serious disagreement among members, the Chairman of the DSC shall record the different viewpoints and submit those to the Dean (R & C) for a decision. The decision of the Dean (R & C) shall be binding on all concerned.

Quorum

The quorum for the meeting of the DSC shall be three (03), which includes the Chairperson, Supervisor and One Subject Expert (External/Internal).

Functions

1. Prescribing the course work for the research scholar
2. Recommending registration/deregistration of the selected candidate for Ph.D. program
3. Reviewing the progress of the scholar's research work from time to time in a structured manner
4. Scrutinising the fulfillment of the prescribed requirements for submission of thesis after the Pre-submission seminar presentation.
5. Scrutinization and finalizing the list of Thesis examiners submitted by the Supervisor and recommending the same to the CoE as a confidential item for approval of the Vice Chancellor.
6. Reviewing the Examiners' reports on the thesis and sending its views before the conduct of final open Viva-Voce defense examination.
7. Any other responsibility as to be assigned by the VC/ UDC/ Dean (R&C) from time to time.

The meetings of the DSC should be convened at least twice a year (once in every semester) for each candidate. The committee shall remain in force till the completion of the program/termination of the registration. However, the VC on recommendation of the Dean (R & C), may compose a fresh committee or change some of the members in specific or extreme cases if the situation so warrants.

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3. Eligibility Criteria and Qualifications to enrolment in the Ph. D. Program

The Candidates for admission to the Ph.D. program shall have successfully completed the following:

(i) The following is the minimum qualification and eligibilty criteria required for admission to the Ph.D. program of the Universty in Engineering, Science, Management, Humanities or Social Sciences (as the case may be).

(a) M.E. / M. Tech. / M.Sc (Engg.)/M.Tech. by Research (R) in relevant discipline with at least 6.5 CGPA or 60 percent marks in aggregate in both B. Tech. and M. Tech. levels from a recognized technical Institute or University in India

OR

M. Sc. / M.A. / MCA / MBA / M.Com. in relevant disciplines with CGPA 6.5 or 60 per cent marks at Masters level

OR

Integrated 5 years dual degree B.Tech. & M.Tech. with 65% marks or equivalent CGPA in the relevent discipline

OR

B.E. /B.Tech. with 75% marks in aggregate or its equivalent grade on a 10-point scale

However, a relaxation of 5% marks or its equivalent grade may be allowed for those belonging to SC/ST/OBC (non creamy layer)/Differently-Abled, Economically Weaker Section (EWS) and other categories of candidates as to be prescribed by the UGC from time to time

AND

(b) Candidates with valid scores in GATE/NET/CAT and all such tests conducted at the National level

OR

Success in Ph.D. entrance examination (written) of the University.

AND

(c) Success in the Interview (Viva-Voce Test) conducted by the University.

(ii) Qualification in GATE or NET is not an essential criterion for admission to the Ph.D. program. Students applying for Government scholarships/fellowships, however, shall need a masters' degree in the relevant discipline or a valid NET (Lectureship or JRF) or GATE scores, as prescribed by the Government from time to time. All such candidates with the above scores earned at the national levels need not appear for the entrance test of the University but they need to appear for the interview conducted by the University for selection.

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The following various categories of scholars (with or without financial support) may seek admission to the Ph.D. program provided they fulfil the minimum eligibility requirements as prescribed by the University and the UGC from time to time:

- Full time student with University Fellowship /Research Assistantship
- Full time student with External Fellowship (UGC/CSIR /NET/ DST Inspire fellowship/ GATE/ NET/CAT and similar such test conducted at national level)
- Full time student without Fellowship
- Regular faculty member of Silicon University, Bhubaneswar.
- Silicon University regular employees (Non-teaching) specifically permitted to enrol in Ph.D. program.
- Project Scholars (JRF/SRF/RA etc.) or Project staffs
- Sponsored student; Full time or part time (Institute/Research Organisation/ Industry, etc.)
- Any other type as to be decided by the University from time to time.

(iii) Unlike other academic programs, mere possession of the required degrees and/or a superior academic record and success in entrance test (written) do not guarantee admission to a candidate to the Ph.D. program. Apart from the eligibility criteria and the success in the Ph.D. entrance test and interview, academic record, the research aptitude, ability to work in a team, subject interest, availability of vacancies and supervisors, facilities in the department, good conduct, etc. would be considered while selecting candidates to the Ph.D. program.

4. Selection Procedure and Entrance Test for Ph. D. Admission

The University shall notify in its website and through advertisement in the national/regional/local newspapers calling applications towards admissions into the Ph.D. program. Silicon University shall admit candidates by a two-stage process through the National Level Entrance Tests or Entrance Tests conducted by SU, BBSR, followed by an interview. The University shall admit candidates as recommended by the UDC.

Applications for the research program may be invited by the University twice a year to enable admissions in July and January through the University website and notification through advertisement in at least two newspapers. All the staffs of the University are abiding by the same selection criteria & procedure as any other candidate.

All the applicants except who qualify for Fellowship/Scholarship in UGC-NET/UGC-CSIR/NET/GATE and similar National level tests shall appear for the entrance test. The selection shall be through discipline wise Entrance tests and personal interview as per the guidelines set by the UDC. The Entrance Test syllabus shall consist of 50% of research methodology and 50% shall be subject specific. Students who have secured 50 % marks in the entrance test (written) are eligible to be called for the

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interview. A weightage of 70 % for the entrance test and 30 % for the performance in the interview/viva- voce shall be given. The questions for the entrance (written) shall be of MCQ type in offline mode.

A relaxation of 5 % marks will be allowed in the entrance examination for the candidates belonging to SC/ST/OBC/differently-abled category, Economically Weaker Section (EWS), and other categories of candidates as per the decision of the University and the UGC from time to time. The Ph.D. scholars shall be admitted depending on the number of vacancies, availability of Research Supervisors and suitability of the scholar, performance in written and or interview and other academic and physical facilities available in the University.

5. Duration of the Program

(i) The Ph.D. Program shall be for a minimum duration of three (3) years, including coursework, and a maximum duration of six (6) years from the date of admission to the Ph.D. program.

(ii) A maximum of an additional two (02) years can be given through a process of re-registraion after the recommendation of DSC and due approval of UDC/Academic Council.

(iii) Women candidates and Persons with Disabilities (more than 40% disability) may be allowed a relaxation of two years in the maximum duration for a Ph.D. However, the total period for the completion of the Ph.D. program for such candidates shall not exceed eight (08) years from the date of admission for normal cases and ten (10) years for the women/persons with Disabilities (having more than 40%).

(iv) In special circumstances the University may allow some of its fulltime Ph.D. scholar to go on exchange research expedition or research missions subject to the following conditions provided that they contribute significantly to the completion of the thesis. The leave of absence may be granted for these scholars from the second year onwards on the following basis:

(a) Research expeditions (less than one month): authorised by the supervisor and DSC;

(b) Research missions (more than one month): proposed by the Department and approved by the DSC for working in National/International Research Laboratories or Centres of Excellence; and

(c) Exchange programs: proposed by the Department and approved by the UDC & VC in India/Abroad.

(v) The University shall maintain an updated list of the enrolled Ph.D. students on its website on a year-wise basis. The list shall include the name of the candidate, department, topic of research, and name of his /her supervisor/co-supervisor, number & date of enrolment / number & date of registration and any other relevant particulars.

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6. Admission of International students in the Ph.D. Program

(i) Each supervisor can guide up to two international research scholars on a supernumerary basis over and above the permitted number of Ph.D. scholars.

(ii) The University may decide its own selection procedure for Ph.D. admission of international students keeping in view the guidelines/norms in this regard issued by statutory/regulatory bodies concerned from time to time.

7. Ph.D. through Part-time Mode

(i) Ph.D. programs through part-time mode (both for the employees of SU, BBSR & outside higher educational institutions/Research Organizations/Industries) will be permitted, provided all the conditions stipulated in these Regulations are fulfilled.

(ii) The regular teaching and the regular non-teaching staff of the University may be permitted to join the Ph.D. program through part-time mode under the following terms and conditions:

- They shall apply through the proper channel in response to the advertisement for Ph.D.
- A member of non-teaching staff of SU,BBSR seeking permission to join the research program should have completed at least 3 years of regular service in the University; however this restriction shall not be there for the regular teachers of SU,BBSR.

(iii) For candidates desirous for doing Ph.D. program on part-time from the outside Silicon University. They shall have to submit a NOC (No Objection Certificate) cum Consent Letter from the Head of the employer's Organization clearly stating that:

- The candidate is permitted to pursue studies at Silicon University on a part-time basis
- His/her official duties permit him/her to devote sufficient time for research
- If required, he/she will be relieved from the duty to complete the coursework

(iv) Admission to the Ph.D. program can be done anytime of the year for the eligible students, but preferably at the beginning of the regular semesters subject to availabilty of vacancies and other requirements.

8. Thrust areas of Research

The proposed area of research should be socially relevant/locally need-based/ nationally important/globally significant/create value to the society or in cutting edge areas or contribute to new/additional knowledge in the areas of emerging concerns worldwide. (Annexure-I)

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9. Eligibility and Allocation of Research Supervisor

All the regular fulltime faculty members of SU, BBSR possessing a Ph.D. degree are eligible to supervise Ph.D. scholars subject to the following:

(i) Regular fulltime faculty members working as Professor/Associate Professor of SU, BBSR with a Ph.D., and at least five research publications in peer-reviewed or refereed journals and regular faculty members working as Assistant Professors of Silicon University with a Ph.D., and at least three research publications in peer-reviewed or refereed journals may be recognized as a Research Supervisor in the University. The above criteria may be ammended by the University as decided by the VC from time to time.

(ii) The recognized Research Supervisors cannot supervise research scholars in other institutions, where they can only act as co-supervisors with the permission from the VC of Silicon University.

(iii) Adjunct/ Emeritus Faculty members shall not act as Research Supervisors and they can only act as co-supervisors as prescribed in the UGC Ph.D. regulations-2022.

(iv) Co-supervisors, if any, shall preferably be chosen from Silicon University, BBSR. In the case of a collaborative research project sanctioned by an external organization with duration of three years or more, a co-supervisor can be chosen from that sponsoring organization. In extraordinary cases, the inclusion of a co-supervisor shall be done after obtaining due approval from the VC.

(v) In case of interdisciplinary/multidisciplinary research work, if required, a Co-Supervisor from another department of the University may be appointed with the permission from the VC.

(vi) An eligible Professor/Associate Professor/Assistant Professor can guide up to eight (8) / six (6) / four (4) Ph.D. scholars (in all including Guidance & Co-guidance), respectively, at any given point of time (taken together all scholars at other institutions). He/she shall have to furnish a latest status report on the same in the prescribed format before allotment of a fresh scholar is done to him/her. Scholars shall be alloted as per the following Table:

Category	Professor	Associate Professor	Assistant Professor
Unreserved (UR)	6	5	3
ST	1	1	1
SC	1	-	-
Total	8	6	4

(vii) In case of relocation of a female Ph.D. scholar due to marriage or otherwise, the research data shall be allowed to be transferred to the Higher Educational Institution to which the scholar intends to relocate, provided all the other conditions in these Regulations are followed, and the research work does not

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pertain to a project sanctioned to the SU, BBSR by any funding agency. Such scholar shall, however, give due credit to the University and the Supervisor for the part of research already undertaken at SU, BBSR in all her Research publications. In such situations, she may take the Supervisor of SU, BBSR as the Co-supervisor in her new location if the rules of new organization permit so.

(viii) Faculty members with less than three years of service before superannuation shall not be allowed to take new research scholars under their supervision. However, such faculty members can continue to supervise Ph.D. scholars who are already registered until superannuation and as a co-supervisor after superannuation, but not after attaining the age of 70 years.

(ix) For a Faculty member having a Ph.D. degree from a foreign university the UDC shall determine whether such teacher is eligible to guide or co-guide a student for a Ph.D. degree. The concerned foreign institution should have been recognised by the Silicon University. A reputed scientist/academician with the aforesaid academic qualification and good publication profile from Govt./ semi Govt./ reputed organisations but without an affiliation may be permitted by the UDC to be the co-supervisor along with a main supervisor from the Silicon University who fulfils all the requirements to be a Research Supervisor.

(x) The regular faculty member of Silicon University acting as the sole Research Supervisor who joins a different institute after supervising a scholar for atleast two years shall be eligible to supervise the research scholar as a Co-supervisor, but not after attaining the age of 70 years. In such case, he/she shall identify a supervisor from Silicon University sufficiently in advance before atleat 6 months of his/her leaving University and must inform the same to the Dean (R & C) in writing through the concerned DSC and HoD. If s/he fails to do so, then he/she can't be a Co-supervisor.

(xi) The allocation of the Supervisor(s) for a selected student shall be decided by the UDC in a formal manner depending on the number of students per faculty member, available specialization among the faculty supervisors, and the research interest of the student as indicated during interview by the candidate and the UGC norms as amended from time to time.

(xii) A substitute Co-supervisor can be appointed by UDC if the supervisor leaves the University or goes on long leave for a period exceeding one year.

(xiii) A candidate's preference of subject and specialization at PG level may be taken into consideration by the UDC while assigning a supervisor to him/ her wherever possible.

(xiv) No Research Supervisor/Co-Supervisor shall supervise his/her close relative or spouse for a Ph.D. Degree. He/She has to furnish a declaration to this effect before allocation of the Scholar in the prescribed format.

10. Co-Supervision

(i) All the co-supervisors shall be chosen from the SU, BBSR only. If the Supervisor is about to retire (within three years)/leave the University, the appointment of a Co-

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Supervisor from the University's regular faculty shall be mandatory who may act as Supervisor afterwards upon superannuation/leaving of University by Supervisor. In extraordinary circumstances (such as in the case of a 3-year or sanctioned collaborative research project with reputed Govt. Institution), the recommendation for the appointment of a Co-supervisor from outside the University (from the project sponsored Govt. Organization) shall be presented to the UDC with valid reasons and justifications. Co-supervisor shall be appointed by Dean (R & C) with approval of the UDC & VC. In any case, there shall not be more than two Supervisors/Co-supervisors assigned for a particular scholar at any point of time.

(ii) If the Supervisor from Silicon University leaves due to superannuation or otherwise and the existing Co-Supervisor (as mentioned above) is external to the SU, then the University will appoint a regular faculty member as the Supervisor. Consequently, in such cases the thesis submission date shall be shifted by Six months with effect from the date of appointment of the new Supervisor.

(iii) The regular faculty member of Silicon University acting as the sole Research Supervisor who joins a different institute after supervising a scholar for at least two years shall be eligible to supervise the research scholar as a Co-supervisor, but not after attaining the age of 70 years. In such case, he/she shall identify a supervisor from Silicon University sufficiently in advance before at least 6 months of his/her leaving the University and must inform the same to the Dean (R & C) in writing through the concerned DSC and HoD. If he/she fails to do so, then he/she can't be a Co-supervisor.

(iv) All other conditions as prescribed by UGC in this regard from time to time shall be followed.

11. The Supervisor's Responsibility

(i) It is the supervisor's responsibility to ensure that all formalities described in this Ph.D. Regulations are fulfilled.

(ii) The supervisor's responsibilities include giving information and advice to the scholar on all aspects related to the Ph.D. program while focusing on guidance on academic aspects of research activities. This may include regular meetings with a scholar (typically once a week unless restricted due to reasons otherwise). The supervisor should ensure whether the proposed Ph.D. project is feasible within the given time frame and the project has the potential to lead to new results of significantly high standard of Ph. D. Thesis. The responsibilities of the supervisor also include:

- Regular contact with the Ph.D. scholars, and discuss to see if the ideas are good for the research project
- Guiding the scholar about the choice of relevant courses, Journals, and Conferences related to the field of his/her research topic
- Assisting the scholar on incorporation of knowledge dissemination element in the course of reasearch
- Regular review and feedback on the Ph.D. work being undertaken by

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the Scholar

- Preparation of the final statement from supervisor summarizing the overall Ph.D. study at the time of Ph.D. thesis submission
- The supervisor(s) has to certify the originality and authenticity of the Ph.D. work of his candidate in the form of a certificate, which forms a part of the Ph.D. thesis whenever it is submitted.
- The supervisor(s) has to certify the originality and authenticity of the Ph.D. work of his candidate in the form of a certificate, which forms a part of the Ph.D. thesis whenever it is submitted.
- Active participation in the assessment and Ph.D. thesis defense, upon acceptance of the Thesis by the examiners

12. Attendance and Leave (for Full-Time Scholars, other than University employees)

(i) A full time research student, except when granted withdrawal by the University must attend to his work on a whole time basis. The University will maintain attendance record of such students, irrespective of whether the student is getting a scholarship or not. The DSC will examine the attendance record of students, and if it is found unsatisfactory, will recommend extension of minimum duration for submission of thesis, deregistration or termination of studentship, as it deems fit.

(ii) The working hours of full-time Ph.D. scholars is generally permitted to be flexible, but not lower than that of a full time employee. It is the supervisor's responsibility to ensure that proper work environment is made available to the student. The students are encouraged to discuss such issues with their supervisors and with the concerned HoD. There is no summer or winter vacation for research scholars.

(iii) A full time research scholar other than a University employee is eligible for following leave per academic year to be permitted by the HoD on recommendation of the supervisor(s).

i. Outside the course work, a full time Ph.D. student will be entitled to the following leave(s):

- Up to 20 working days per academic year with no provision of leave being carried forward. For part of a year, the entitlement will be on pro-rata basis.
- In addition, up to 10 working days of leave may be availed on grounds of hospitalization, commensurate with the University policy on Medical Leave.
- Any absence beyond this period may be compensated by additional work beyond the normal working hours.
- A female Ph.D. scholar (fulltime) may be provided Maternity Leave/ child care leave as per University norm once in the entire

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duration of her Ph.D. program.

- The scholar has to submit an application for leave of absence from course or research work on leave, academic or student activity and leave of absence shall be granted on due approval by Dean (Research & Consultancy) through the concerned Supervisor & HoD.

13. Semester Registration and Progress Monitoring

(i) A Research Scholar enrolled in the Ph.D. program (all categories) will be required to register at the begining of every semester by paying the University fees and filling up forms after delivering the progress seminar before the DSC.

(ii) However, the Dean (Research & Consultancy) on deserving cases may grant a relaxation of 15 to 30 days in semester registration after due recommendation of the Supervisor & HoD.

(iii) Failure to do semester registration for two consecutive semesters will result in termination of studentship &, which can be restored by the VC on recommendation by Dean (R & C) on consideration of all circumstances, payment of arrear fees and extension of thesis submission date.

(iv) It shall be the responsibility of the concerned student to bring any deviation in his/her status in matters of coursework, registration, withdrawal etc. to the attention of Dean (R & C) at the time of semester registration, if s/he has not done so earlier.

(v) A research student may be exempted from semester registration by Dean (R & C) if s/he submits the thesis within 30 days of the scheduled semester registration. If s/he fails to submit the thesis within 30 days, s/he must do semester registration before the thesis is accepted for evaluation.

(vi) The DSC shall review the progress of the candidate periodically. (i) A research scholar shall submit the research progress report to DSC through the supervisor once in every six months at the time of semester registration, which must contain the information like data collected, techniques developed, new findings and work plan for the future.

a. S/he shall appear before the DSC once in six months to make a PowerPoint presentation of the progress of his/her work for evaluation and further guidance.
b. The six monthly progress reports shall be submitted to the DSC by the scholar through the Supervisor.
c. On review/evaluation of the progress, the DSC will make appropriate recommendations to the UDC with regard to the research program. Continuance of registration to Ph.D. Program and award/continuance of scholarship/Research Assistantship (if any) will be based on the recommendation of the DSC.

(vii) A research scholar whose semester progress is found to be unsatisfactory during the progress seminars or who fails to present the semester progress pwer-point

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presentation, s/he shall be debarred to do semester registration by the DSC and consequently may be debarred to continue further research work for award of Ph.D. in the University. However, if the scholar is bedridden/unable to move on medical grounds, relaxation as deemed proper may be allowed by Dean (R & C) on recommendation by DSC, HoD & Supervisor after verification of the relevant documents. In such case, s/he may be allowed for power point presentation of his/her progress before the DSC in virtual mode.

(viii) All applications by the scholars shall be submitted to the Dean (R & C) through the concerned Supervisor and HoD.

14. Academic Credit Transfer

A maximum of 6 credits (excluding the mandatory courses on Research Methodology and Research & Publication Ethics) obtained with a minimum of 60% marks or an equivalent grade during a Master's degree program at a Government institution or reputable university may be eligible for credit transfer. The supervisor must submit a proposal for such transfer to the DSC, including all relevant details such as syllabus, duration of instruction, and grade sheet. The DSC will then review the proposal and make a recommendation to the UDC for final approval.

15. Coursework

(Credit Requirements, number, duration, syllabus, and minimum standards for completion)

The coursework for all the scholars shall be assigned by the concerned DSC. The DSC shall fix/approve the proposed research topic for the Ph. D. program, considering the recommendation of the Research Supervisor and prescribe/approve the coursework in its first meeting. The DSC shall meet first normally within 07 days of being constituted. The coursework minimum credit requirements will be as per the guidelines set by UGC prevalent at the time of admission of the student to Ph.D. at Silicon University.

(i) The credit assigned to Ph.D. coursework other than B.Tech. Degree holder shall be a minimum of 12 credits, which shall be earned through offline classroom teaching at SU, BBSR, some credits may be earned through online (NPTEL) mode, after approval of the DSC. However, candidates with a four-year (i.e., eight semesters) B.Tech. Degree must fulfil a minimum credit requirement of 24 credits related to his/her broad research area, which excludes the mandatory courses on Research Methodology and Research & Publication Ethics.

(ii) The CoE of the University shall conduct and declare the results after the Conducting board meeting, in consultation with the Dean (R & C).

(iii) The successful completion of the coursework shall be treated as prerequisite for the Ph.D. registration. A mandatory course on Research Methodology will have four credit points, out of which two credits would be assigned for the theoretical studies covering areas such as quantitative methods, computer applications, and two credits to IPR. As per the UGC guideline, a mandatory course on Research and Publication

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Ethics will have 2 credit points. The other courses to be assigned shall be proposed by the supervisor and approved by the DSC.

(iv) All courses for coursework shall be at the post graduate level of the relevant discipline. In case no suitable courses are available in the department of the University then the DSC may allow courses offered by allied departments or else NPTEL (online) courses can be studied and credit earned as per rules. Offering of new courses by the department suitable for the research may also be resorted to under exceptional circumstances.

(v) In addition to courses of the PG program, a Department may also explore to offer special add-on courses for Ph.D. students during the semesters or during summer vacation. If a course is offered during the summer vacation, the total number of contact hours and the pattern of examination shall be the same as those in regular semesters.

(vi) Each theory paper of the coursework shall be of 100 marks comprising of a mid-term, end-term and teacher's assessment portions.

(vii) A Ph.D. scholar has to obtain at least 60% or equivalent grade in the 10-point scale in each course work subject in order to be eligible to continue in the program and submit the thesis as per UGC regulations.

(viii) Candidate securing less than 60% marks shall be required to pass in each course within a maximum of two consecutive attempts i.e. within one year in two semesters of enrolment, which may be extended to one more year with recommendation of DSC in deserving cases only.

(ix) The enrolment of candidates failing to fulfil the above requirements shall be automatically cancelled.

(x) At the end of completion of all the courseworks, a grade sheet will be issued by the Controller of Examinations of the University showing all the courses and the grades obtained.

After successful completion of the coursework, the enrolled candidate shall be allowed to apply for the registration to the Ph.D. program through proper channel (Supervisor & HoD) after the payment of the prescribed fees.

16. Registration to Ph.D.

(i) Every student enrolled in the Ph.D. program after his/her successful completion of the coursework (online/offline) shall submit an application along with the copy of the Grade sheets (mark sheet) to the DSC through the concerned supervisor & HoD for registration to Ph.D.

(ii) A Ph.D. student will be registered formally, for the degree of Ph.D. on completion of certain steps. The registration can be done only after confirmation of the following:

a. The candidate has successfully completed all assigned coursework and passed in all the assigned subjects as per the University rules.
b. Worked out a road map of the Ph.D. program along with a formal work plan

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and submitted the same to the DSC through the concerned supervisor & HoD.

c. The candidate has presented atleast one paper in a conference.

d. Delivered a pre-registration open seminar to the satisfaction of the DSC on the progress of Research.

(iii) The Head of the Department will forward the application for registration to Dean (R & C) along with a copy of the student's written report, grade sheet of the courses studied and the recommendation of the DSC. The matter will be placed before the VC for approval.

(iv) After VC's approval, the University shall issue a notification of Registration based upon the recommendation of DSC and on receipt of Registration fees from the candidate.

(v) The registration is allowed to the scholar initially for a maximum period of 06 years from the date of enrolment to Ph.D. In exigencies on written application of the scholar it may be further extended by the UDC/Academic Council as per the following provisions, shown below.

a. Two more years (general cases) from the date of completing 06 years from the date of first enrolment. However, in such cases in no situation the total Ph.D. duration shall exceed beyond 08 years from the date of enrolment.

b. Four more years from the date of completion of 06 years from the first date of enrolment (in case of female scholars and persons with 40 % Disabilities) as per the clause of this regulation. However, in such cases total period of completion of a Ph.D. program with all relaxation shall not exceed beyond ten (10) years from the first date of enrolment (or admission).

17. Progress Report

The Doctoral Scrutiny Committee (DSC) shall review the progress of the candidate periodically.

(i) A research scholar shall submit the research progress report to DSC through the supervisor once in every six months, which must contain information such as data collected, techniques developed, new findings, publications and work plan for the future.

(ii) S/he shall appear before the DSC once in six months to make a PowerPoint presentation of the progress of his/her work for evaluation and further guidance.

(iii) On review/evaluation of the progress, the DSC will make appropriate recommendations to Dean, Research & Consultancy with regard to the progress of the research program.

(iv) Continuance of registration and award of scholarship/Research Assistantship (if any) will be based on the recommendation of the DSC. The renewal of research assistantship will be dependent upon the submission of a satisfactory yearly progress report, recommendation from the assessment committee, and subsequent approval by the VC.

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18. Fellowship

a. A fulltime doctoral student may be self-financed or can get a scholarship/fellowship. In case of a student awarded with a scholarship from an external agency or from a research project operating in SU, BBSR, the rules shall be governed by the provisions specified by the sponsoring organization.

b. The Silicon University Research Fellowships may not be awarded to candidates who are above 32 years of age as on the date of application to Ph.D. program. The restriction shall not apply to scholarships awarded by external agencies or sponsored projects. Project Fellows who apply to avail the University fellowship on termination of the project need to be within the prescribed age criterion at the time of original Ph.D. enrolment and must fulfill the selection criteria such as passing the written test & Interview.

c. A uniform selection procedure at the University level for all may be adopted for the award of the University research fellowships, the final selection shall be done by the selection committee constituted under the chairmanship of the Dean (R & C).

d. Financial assistance and leave may be given to the selected full time scholars as per the University Guidelines.

e. Students receiving fellowships will be considered as full time researchers with an undertaking of not working anywhere else either full time or part-time during the period of fellowship.

f. Financial support normally may be given initially for a period of one year which may be renewed on an annual basis on satisfactory performance considered after the assessment by the DSC. The student is also required to deliver an open progress seminar before the DSC or any progress monitoring committee formed by the VC.

g. If a doctoral student abandons his/her study prematurely or in case of being terminated due to poor performance, s/he will be required to surrender the amount of University fellowship received (if any), without interest.

h. All students with fellowship will be required to assist teachers of the Department in teaching activity. The quantum of such contribution shall normally be 4-6 hours per week of teaching/ tutorials/ laboratory works/evaluations as decided by the HoD/University from time to time.

i. No Scholar shall be permitted to receive any emoluments, salary, stipend or any other scholarship/assistantship during the tenure of Research Assistantship from the University.

19. Withdrawal

A full time student, pursuing Ph.D. by staying on campus, can become non-resident by an application and taking withdrawal (temporary) from the program. Such withdrawal can be granted on one of the following grounds:

(i) When a sponsored student wishes to return to his/her place of work on successful

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completion of coursework, the residence requirement may be waived, provided that such a scenario was mentioned in his/her application for admission and the student has a second Co-supervisor from his/her place of employment. The minimum period of work will be extended by one year, unless the student is employed in a reputable R&D organization and is actively engaged in full time research on the same topic as his/her Ph.D. work.

(ii) When, on certification by the supervisors, the DSC is satisfied that almost all the experimental/computational work has been completed, and that the student can finish the rest of the project from outside. In this case the student shall submit a detailed report for scrutiny by the DSC. To avail withdrawal (temporary) under the clause, a student needs to have completed at least 3 years (2 years for students with M.Tech./ Post-Graduate degree) of study after registration.

(iii) When a fulltime student, for personal or financial reasons, intends to take a temporary break and return to the University for completion of the work. (The minimum period of work before submission of thesis is extended by the period of absence), or

(iv) Any other circumstances, which in the opinion of the Dean (R & C), justifies withdrawal.

The following rules shall govern the withdrawal process:

a. The student shall do semester registration regularly, personally visiting the University at least twice a year (once in each semester).

b. S/he shall pay all applicable fees for all semesters in due time.

c. S/he completes the program within the stipulated period including the withdrawal period as per this Ph.D. regulation.

d. A student must apply to Dean (R & C) through his supervisor(s) and the Head of the Department for withdrawal in a prescribed form along with a report on the work done so far and plan of activities in future. The Supervisor will state the status of the progress and the DSC will examine the proposal. Withdrawal (temporary) can be granted provisionally by Dean (R & C), if satisfied with due approval of the VC.

e. In case of fulltime students who secure a new job or otherwise wish to move outside the University before satisfying one of the above clauses they must end their doctoral program prematurely and refund any scholarship received. However, the fees deposited by him/ her shall be forfeited and shall not be returned back.

20. Research Output & Publication Requirements

For a research scholar to submit the synopsis before submission of the thesis on completion of the research, there should be visible research outcomes which could be in the way of publications in reputed journals and conferences.

The points below refer to research outcome:

i. Science Citation Index Expanded [SCIE]/Emerging Sources Citation Index (ESCI)/SCOPUS indexed journals (Engineering & Science disciplines). At least two

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acceptance/publications of research papers in the above journals are required during the period of Ph.D. program.

ii. Social Sciences Citation Index [SSCI]/Arts and Humanities Citation Index (AHCI)/SCOPUS indexed journal (Other disciplines). At least two Acceptance/Publications in the above Journals are required.

iii. Papers acceptance/published prior to the admission/enrollment shall not be counted for this purpose.

iv. Publication of at least two conference papers based on his/her research work for Ph.D., which must be produced during the pre-submission presentation.

v. Conference Publications/Acceptance in the Journals as specified above shall be considered as a part of the progress in research work while evaluating the annual progress of the candidate.

vi. The DSC shall verify all the above said publication requirements before recommending pre-submission seminar/ Thesis submission.

21. Cancellation of Registration

The provisional registration to Ph.D. of a research scholar whose progress is not found to be satisfactory by the DSC or who has not enrolled or has failed to do semester registration is liable to be cancelled. Once cancelled, the registration may be reinstated only with the explicit permission of the VC.

The DSC may recommend cancelling the registration with a show cause issued to the candidate if:

i. Coursework is not completed in the stipulated period.
ii. Two consecutive progress reports are not satisfactory or not submitted.
iii. Candidate is found to be not regular in his/her research
iv. Failure to pay the fees
v. Candidate failed to submit the thesis within the maximum prescribed period (where the deposited fees will not be refunded)
vi. Any other valid ground as the DSC may deem appropriate.

22. Submission of Thesis

1. On satisfactory completion of the prescribed requirements as per the Regulations and on satisfactory report by the DSC & Dean (R & C), the scholar shall submit five (5)/Six (6) hard copies of the Synopsis of his/her research work in the prescribed format through the Research Supervisor(s) and the Head of the Department to the Dean (R & C) of the University for consideration by the DSC. A Scholar can submit the Ph.D. thesis after elapse of at least 3 years from the date of enrolment or two years from the date of registration as applicable within the maximum allowable period prescribed in this Regulation. In all the cases, the DSC must be satisfied that adequate work has been done by the candidate so as to fulfill the minimum standard both in quality and quantity.
2. In extraordinary circumstances, if the Supervisor from Silicon University leaves

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due to superannuation or otherwise and if the existing Co-supervisor is external to the University, then the University will appoint a regular faculty of the University as the Supervisor. Consequently, the thesis submission date shall be shifted by two more years with effect from the appointment of the new Supervisor.

3. **Pre-Submission Presentation:**

   i. Before submission of the Synopsis, the Ph.D. scholar shall make a presentation before the DSC on his/her research work, which shall also be open to all faculty members, other research scholars and Masters Degree students of the University.
   ii. The feedback and comments obtained may be suitably incorporated into the draft thesis in consultation with the DSC.

4. **Synopsis Submission**

   i. Hard copies of the synopsis should be handed over to all the members of the DSC, at least one week before the date of the seminar. The Ph.D. scholar shall submit the synopsis along with the first draft of the thesis both in hard and soft copies at the synopsis meeting. The DSC shall review the same.
   ii. If the DSC is satisfied with the extent & quality of work done, the candidate will be allowed to submit the thesis.
   iii. In case of modifications suggested by the DSC, a maximum of two months will be given to improve the thesis and to incorporate changes/suggestions made by the DSC before the final submission.
   iv. The DSC on consideration of the work content and its quality shall decide on the acceptance or resubmission of the Synopsis.
   v. Upon approval of the DSC, the research scholar shall obtain clearance from all concerned parties before submitting the synopsis.

5. **Thesis Submission Procedure**

   i. On acceptance of the Synopsis, the DSC shall recommend to the Dean (R & C) for the thesis submission by the candidate based on the research work done, paper publications, performance in the pre-submission presentation along with clearance certificate in the prescribed format from all concerned and money receipt of thesis submission fees.
   ii. The Dean (R & C) shall scrutinize all the formalities as per the provisions of the Ph.D. regulations and if satisfied shall give his/her clearance for thesis submission
   iii. The Thesis composed in standard format shall be submitted only after obtaining the clearance from the concerned supervisors, HoD, DSC and Dean (R & C).
   iv. Both the soft copy (electronic) in pdf form and five hard copies of the Thesis in case of single supervisor and six copies in case of two supervisors, shall be submitted along with the plagiarism test report.
   v. The Thesis shall be submitted to the Dean (R & C) Controller of Examinations along with a forwarding letter from the concerned supervisor through the HoD.

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vi. For any types of violation from the norms, both the supervisor and the Scholar both shall be held responsible.

vii. A student will be required to apply for fresh admission if the period exceeds the allowable period as per this Guideline.

viii. The Thesis must contain, besides the text and common matters like bibliography/references and summary/ conclusions, the following:

a. Certificate in the prescribed format from the supervisor(s) that (a) the work has been carried out under his/their supervision, (b) the candidate has fulfilled all prescribed requirements as per the rules and regulations and (c) the Thesis which is based on candidate's own work and has not been submitted elsewhere for award of a degree or diploma.

b. An abstract of the Thesis (about 500 words) with key words (Maximum 20).

c. A preface/introduction in which the Scholar shall state whether the thesis is based on discovery of new facts or new interpretation of established facts, or based on exhaustive study and critical analysis of published work of others, or design, or development work undertaken or applied research work.

d. Bio-data of the Scholar of one page (i.e. name, date of birth, educational qualification, research experience, professional experience, if any, and permanent home address).

e. Plagiarism check report (Computer generated copy duly authanticated & signed by both the Scholar & Supervisor(s)).

f. The Scholar will also submit a copy of the thesis in electronic form and permit the University to use it for the academic purposes after the award of the degree. One printed copy and one electronic copy shall be archived in University's Central Library

(ix) Any deliberate false statement or plagiarized text will lead to summary disqualification, in addition to other punitive measures commensurate with the offence. Degrees, even after being awarded, may be revoked or withdrawn by the University if gross violation of academic ethics is established at any point of time.

(x) The format of the Ph.D. Thesis is uniform across all departments of the University. Scholars are expected to use only S.I. units in reporting of all experimental and computational data, and to maintain appropriate number of significant figures. Generally, for the research on theoretical or simulation work, the thesis should consists of at least 04 (four) contributory chapters. Similarly, for purely experimental work, it should have 03 contributory chapters in addition to 03 more chapters; Introduction, Literature Survey and Conclusion.

(xi) Electronic copies of the thesis will be posted on University web site (and other sites at University's discretion) for wide circulation after the award of the degree for acdemic benefit of the Research community.

(xii) The Thesis will be accompanied by:

a. Formats of Examiner(s) report(s)

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b. Brief reports by the DSC in relation to

i. highlights of the work
ii. volume of work done,
iii. quality of work done,
iv. Conformity with thesis preparation standards etc.

c. Anti Plagiarism report in the prescribed format signed by the scholar and countersigned by the supervisors and the verifying official

d. Clearances in the prescribed format.from Central library, Supervisor, HoD, Dean (R & C).

(xiii) Any request by a Ph.D. student relating to the extension of time limit for submission of thesis, approval of title of thesis before submission is to be forwarded and recommended by the supervisor(s) to Dean (R & C) through the HoD. The Dean (R & C) shall place it before the DSC for its views.

(xiv) Thesis to be submitted in the Dean (R & C) office by the Scholar within the due date as decided by the Dean (R & C).

(xv) An extension of time for the submission of thesis may be granted by VC on recommendation of the Dean (R & C) on some exceptional ground within the framework of the Ph.D. regulations, after due recommendation of the DSC.

(xvi) The thesis submission acknowledgement receipt from Dean (R & C) must be received and kept by the Scholar for record.

(xvii) The Dean (R & C) shall forward the Thesis to CoE for examination after scrutiny & completion of all the formalities.

23. Anti-plagiarism Check before submission of Thesis

The University shall evolve a mechanism using well-developed software to detect plagiarism and other forms of academic dishonesty. The guidelines for the use of plagiarism software for the Ph.D. thesis are as follows:

(i) The scholars shall have to certify that the software certified by the University or any other standard software/platform was used for checking against plagiarism. The Research supervisor(s) has to ensure checking against plagiarism through any standard software before submission of the Ph.D. thesis and endorse the undertaking of the scholar.

(ii) The Research supervisor(s) may obtain a special relief from this checking from the Dean (R & C) on grounds of IPR implications or National Security, if applicable.

(iii) If the similarity index is not within the permitted percentage set by UGC, the candidate shall be given two more chances by the Dean (R & C) to re-submit the thesis. While submitting for evaluation, the thesis shall have an undertaking from the research scholar and a certificate from the Research Supervisor attesting to the originality of the work, vouching that there is no plagiarism or is within permissible limit and that the work has not been submitted for the award of any other degree or diploma to the Institution where the work was carried out or elsewhere to the best of their knowledge and belief.

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(iv) The overall similarity index shall not exceed 10% (or as to be decided by the University from time to time).

(v) The similarity index from a single source (other than author's publication(s)) shall not exceed 3%.

(vi) The similarity index of every source of author's publications (claimed by the research scholar for submission of thesis) shall be limited to 10%.

(vii) If the thesis is not found within the approved similarity index mentioned above the candidate shall be asked to submit the revised thesis with similarity index within limit after 03 months (provided it does not exceed the maximum period as per the Ph.D. regulation).

24. Examination of Ph.D. Thesis

(i) The DSC shall confidentially recommend a panel of at least ten (10) examiners from outside the State of Odisha but within India to the Controller of Examinations in closed cover. It is mandatory that the examiners recommended in the panel should posses a Ph.D. degree and should be of good reputation in the relevant research field, be affiliated with reputed AICTE/UGC recognised institutes, and may include Senior Scientists of National Laboratories established by the Govenment of India.

(ii) Examiners in the Panel should be at the level of Associate Professor or above in the University or higher educational institutes of PG levels.

(iii) The Ph.D. thesis submitted by a research scholar shall be evaluated by his/her Research Supervisor and Two external examiners out of the list recommended by the Doctoral Scrutiny Committee, who are not in employment of the University and of whom one examiner may be from outside the state of Odisha.

(iv) The CoE shall place the DSC recommended list confidentially before the VC. The VC shall select two external examiners from the list or may ask the DSC to submit a fresh list.

(v) The VC, if deemed necessary, may select examiners from even outside the Panel proposed by the DSC.

(vi) The CoE will send a confidential letter of appointment to the selected examiners by email along with a soft copy of the synopsis requesting for acceptance of Examinership.

(vii) After receiving the consent from the Examiners, the thesis will be mailed along with proforma of Examiner's report to each of the concerned Examiners along with one hard copy of the thesis.

(viii) In case of refusal, another examiner from the approved list as selected by the VC will be contacted and so on by the CoE.

(ix) If in this process, the list is exhausted, the DSC shall submit another list.

(x) The internal examiners (supervisors) will also be sent copies of the thesis along with the prescribed format of examiner's report.

25. Examiner's Reports

(i) All the examiners shall submit the evaluation report to CoE individually and confidentially. The examiners shall be pursued by the CoE to send the report on the

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thesis within two months from the date of receiving the thesis. But it shall be ensured by the CoE that the reports are obtained not later than four months from the date of submission of the Thesis.

(ii) In case of undue delay in receiving the thesis report, the VC on report from CoE shall appoint another examiner from the approved panel of examiners for evaluating the thesis. After obtaining the entire examiner's report, the CoE shall submit the same confidentially before the VC for his orders. If all the examiners (External & Internal) are unanimous in recommending the award of the degree without any modification of the thesis, DSC shall recommend fixing the final open defence viva-voce.

(iii) If most examiners are unanimous in recommending the award of the degree but at least one examiner has suggested modification and/or has asked for clarifications, then the candidate shall make modifications and provide the clarifications as suggested within a time to be fixed by the DSC. These may be sent to the external examiners, if it was so desired by them in their report

(iv) If any of the examiners desires that the thesis be revised and sent to him for re-evaluation the scholar shall submit a revised thesis as desired and submit it before the DSC through the supervisor and the same shall be sent to that external examiner for his/her views.

(v) If one of the external examiners does not recommend the award of the degree and rejects the thesis whereas the other two examiners recommend for the award of degree, in such a case the CoE after approval of the VC shall ask for consent of another external examiner from the approved list (as to be selected by VC) and send the thesis to the new external examiner. The report of this third (new) external examiner, at this stage, shall be taken as final.

(vi) If both the external examiners reject the thesis, then the scholar is declared as ineligible for the award of the PhD degree. In case a thesis is rejected by both the external examiners, the student needs to do fresh registration on a new topic and may be allowed to submit the thesis after 02 years from the date of the new registration subject to fulfilment of all other requirements as per this regulation.

(vii) On obtaining the VC's order, the CoE shall send the reports to the Dean (R & C) to place the reports in the DSC meeting.

(viii) Once the reports of the examiners have been accepted as satisfactory, the candidate will have to defend the thesis before a viva-voce board.

(ix) The open viva-voce of the research scholar to defend the thesis shall be conducted only if the evaluation report(s) of all the external examiner(s) including the Supervisor on the Thesis are satisfactory and includes a specific recommendation of the DSC for conducting the Viva-Voce examination.

(x) The University shall develop appropriate methods so as to complete the entire process of evaluation of a Ph.D. thesis within a period of six months from the date of submission of the thesis.

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(xi) The scholar shall submit two hard copies of the revised thesis and two soft copies in electronic form, which, will be archived in the University Library and for uploading in Sodh Ganga portal of the Central Govt.

26. Viva-Voce Board

After the receipt of favourable reports on the thesis from all the examiners & on DSC recommendation, the VC will form the Viva-Voce board for the candidate. The Supervisor in consultaion with the HoD shall arrange the venue and shall finalise the date and time of Viva-Voce in consultaion with the External-Examiners, Dean (R & C), HoD, Chairperson of DSC and the Scholar. A notice for conducting the open defense shall be circulated by the concerned HoD with copy to Dean (R & C), all HoDs, Chairperson of DSC, DSC members, Supervisor(s) and the concerned Scholar.

Composition

Chairperson of DSC	- Chairperson (Ex-Officio)
One of the external examiners who has Evaluated the thesis (To be selected by VC)	- Examiner
Research Supervisor(s)-	-Examiner-Member cum Convener

The HoD & all the DSC members of the Research Scholar concerned, and all the faculty members shall be invited to the open Viva-Voce defense.

Functions of the Viva-Voce Board

(i) The Viva-voce board shall conduct the final open defense Viva-Voce to examine the research competency of the scholar.

(ii) The Board shall submit a confidential report to the Dean (R & C) in a prescribed format.

(iii) If the external examiner wishes to remain present in the viva-voce board in the online mode, s/he shall be allowed to do so. However, all other members including the Chairperson, Supervisor & Scholar shall attend it in physical mode in the University campus.

(iv) If none of the External Examiners agree to conduct the Viva-voce within one month of the date of request, then the VC may appoint another expert from outside the University from the approved panel as the External Examiner for Viva-Voce Board.

(v) If the performance of the research scholar in the Viva-voce is satisfactory, his/her case will be recommended to the Vice Chancellor for the award of the Ph. D. Degree.

(vi) If the report of the Viva-Voce board declares the performance of the research scholar as not satisfactory, s/he may be asked to reappear for Viva-voce at a later date (not earlier than a month and not later than three months from the date of the first Viva-voce).

(vii) In case, the performance of the candidate is again found not satisfactory, the Viva-Voce Board shall report accordingly, giving

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reasons for the same and recommending another Viva-Voce to be conducted after three months. The board as the case may be, shall arrange another Viva-Voce date.

(viii) On the second occasion, the Viva-Voce board will also include the members of the DSC. If the Viva-Voce board on the second occasion also evaluates the performance of the research scholar as not satisfactory, the matter will be referred to the VC for a decision.

(ix) The minutes of the Viva Voce board duly signed by the Chairperson, External-Examiners, Supervisor & DSC members present, attendance of all the attendees including the Scholar shall be submitted by the Chairperson in an enclosed cover to the Dean (R & C) after the Viva voce.

27. Plagiarism Issues

1. The VC shall have the power to constitute Expert Committees to investigate into plagiarism issues connected with any Ph.D. thesis submitted to the University, in the case of receipt of complaints either from the examiner(s), other individuals or any other sources (if any).

2. In the event of a thesis being proved to be copied, plagiarized or misrepresented academically, the University shall have the power to withdraw the degree. Such a candidate shall not be eligible to register for any degree program at the University in the future.

28. Award of Degree

1. On the basis of the recommendation of the examiners, Viva-Voce board, DSC, and the Dean (R & C), the VC shall decide whether the candidate should be awarded the degree of Doctor of Philosophy. If the VC has approved for the award of degree, it shall be ratified by the Academic council later on.
2. After approval of the VC, the scholar shall be eligible to obtain a provisional certificate for Ph.D. from CoE on intimation from the Dean (R & C) in the prescribed format after the official notification of the award by the Dean (R & C) with copy to all concerned.
3. The original degree certificate shall be signed by the Vice Chancellor and issued during the convocation of the University with proper records.

29. Depository with UGC and the University

(i) Following the announcement of the award of the Ph.D. degree, the Dean (R & C) of the University shall submit to the Central Library of the University a final (corrected) soft copy of the Ph.D. thesis to UGC within a period of thirty days for hosting the same on its Information and Library Network (abbreviated as INFLIBNET)/Sodhganga, accessible to all the Institutions/Universities.

(ii) The University Librarian shall also maintain a repository of such Theses of the Ph.D. awarded candidates in its Library.

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30. Prohibitions of Candidates from Registering for any other Degree

No Ph.D. candidate of the University shall be permitted to pursue the same degree or any other degree program within the University or at other Universities / Institutions, concurrently with his/her on-going enrolment & registration as a candidate for the Ph.D. degree. For the same, the candidate has to submit a declaration in the prescribed format at the time of enrolment.

31. Interpretation

In case any conflicting situation arises if due to the interpretation of statements contained in this document, the appropriate authorities will address such issues on a case-by-case basis. If required, the same may be referred to Academic Council of the University for necessary review, decision and directions at its end.

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ANNEXURE-V

MINUTES OF THE 1st MEETING OF BOARD OF GOVERNORS

SILICON UNIVERSITY, ODISHA

Held On 22.05.2024, 11:00 am to 2:00 pm

At the Presentation Hall, Silicon University, Odisha, Bhubaneswar

Members Present

1. Dr. Joe Madiath
2. Mr. Sanjeev K. Nayak
3. Prof. Jaideep Talukdar
4. Prof. Pradipta Mohapatra
5. Dr. Manoj Fogla
6. Mr. Nitai Gaur Dhall
7. Prof Srikanth Sundararajan
8. Prof Tanmay Panda
9. Mr. J. P. Singh
10. Mr. Devesh Sinha
11. Shri T. K. Satpathy, Additional Secretary to Govt. of Odisha
12. Prof. Saroj Kant Misra
13. Prof. Debabrata Kar

Agenda:

1.1 Welcome by Secretary

1.2 Opening remarks by Chairman

1.3 Grant of Leave of Absence

1.4 Presentation of minutes of 41st Governing Body meeting of Silicon Institute of Technology, Bhubaneswar

1.5 Ratification of actions of the Chairman and Vice-Chancellor

1.6 Presentation & deliberation on the Draft Statute & its approval

1.7 Resolutions of Board of Management meetings Conducted

1.8 Decisions of Academic Council on Academic Regulations, Ph.D. Regulations, Curriculum Structure & Program of Studies

1.9 Approval of the Fee Structure 2024-25.

1.10 Presentation & deliberation on Budget 2024-25 & its approval.

1.11 Appointment of Statutory Auditor of the University.

1.12 Approval of University common Seal & Logo

1.13 Admission Policy 2024-2025

1.14 Approval of Accounting & Financial Procedure

1.15 Approval of Convocation Procedure

1.16 Approval of Service Rules

1.17 Presentation of the Academic Report.

1.18 Ratification of Staff Recruitment.

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1.19 Any other Matter.

Resolution-1.1

Welcome note by the Secretary

Prof Pradipta Mohapatra, Registrar & Ex-officio Secretary to the Board of Governors, welcomed all the members of the Board. In his welcome note he informed all the members that Silicon Institute of Technology was upgraded to university status on 31st January 2024 and he expressed his gratitude to the Sponsoring Body & Government of Odisha for the same. He requested the Chairman of the Board Shri Joe Madiath to give his opening remarks.

Resolution-1.2

Opening remarks by the Chairman

The Chairman welcomed all members by expressing his pleasure for meeting all in the 1st meeting of the Board of Governors. He mentioned about the proposal for Silicon University which was approved by the State Cabinet of Odisha on 15th September, 2023, the Engineers' Day. He congratulated all for the same and thanked all for their sincere efforts.

Resolution-1.3

Grant of Leave of Absence

All members were present.

Resolution-1.4

Presentation of minutes of 41st Governing Body of Silicon Institute of Technology

The minutes of the 41st meeting of the Governing Body of Silicon Institute of Technology, which was held on 14th of Oct 2023, was presented and discussed, to maintain the continuity. All the members were informed about the important resolutions made during the last meeting. Few noteworthy resolutions and compliances were: incentive for students having 80% and more class attendance, Revised Budget approval, merging of computer science programs, Incorporation of the Sub-committee suggestions related to Academic Regulations and Syllabus Structure.

Resolution1.5

Ratification of actions of the Chairman and Vice-Chancellor.

On 31st January 2024 Silicon Institute of Technology was upgraded to University Status. Since then the following nominations and appointments of authorities and committees were made under the transitory provisions of the Silicon University Act, Odisha.

1) Nomination of Dr Joe Madiath as Chairman of Silicon University
2) Nomination of Mr Sanjeev Nayak as the Vice-Chairman of the University

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3) Prof Jaideep Talukdar as the 1st Vice-Chancellor of the University
4) Prof Pradipta Mohapatra as the 1st Registrar of the University
5) Prof Amar Behera as the 1st Finance officer of the University
6) Prof Debabrata Kar as the Dean (Instruction)
7) Prof Ramaprasad Panda as the Dean (Student Affairs)
8) Prof Manoranjan Behera as the Dean (Research& Consultancy)
9) Prof Prayag Prasad Mishra as the Controller of Examinations

Committees Constituted (as per the annexures-I,II,III)

1) Board of Management
2) Finance Committee
3) Academic Council

The above office orders were ratified by the Board of Governors.

Resolution1.6

Presentation & deliberation on the Draft Statute & its approval.

The draft statute was presented and was recommended for submission to the Government Odisha.

Resolution1.7

Resolutions of Board of Management meetings conducted.

The resolutions of the last three meetings of Board of Management were reported.

Resolution1.8

Decisions of Academic Council on Academic Regulations, Ph.D. Regulations, Curriculum Structure & Program of Studies

The minutes of the Academic council meeting was presented in detail. The BOG members deliberated and suggested as follows:

1) The details of the Course waiver needs to be planned in such way that the students utilize the time in a better way, such as being engaged in industry related projects or in up skilling. The objective of introducing such system should allow or enable students to utilize the time in enhancing their employability.
2) The Honours or minor subjects should be reflective of the employability or related to the current technological need of the industry.
3) Industry association may be thought of to popularize the MSc. Programmes
4) It was suggested to have a relative grading system, to which other members also agreed to discuss the possibilities of implementing the same in the examination guidelines in future.

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Resolution1.9

Approval of the Fee Structure 2024-25

The proposed fee structure was approved, which was prepared as per the defined norms laid down by the Fee-Structure Committee. However, members suggested exploring variable fees from 1st year to final year accommodating the probable inflation and additional costs.

Resolution1.10

Presentation & deliberation on Budget 2024-25 & its approval

The Budget which was recommended by the Finance Committee was presented and the same was approved with following suggestions and opinions.

- Explore the possibilities to reduce further investment in vehicles with an outsourcing option.
- Proportionate reduction in the inter charity expenditure may be done in the event of income from fees and other sources are not met as per the proposal, to avoid deficit in Budget.
- Concern was raised over the unspent amount in few heads of expenditure in the previous year without mentioning reasons thereof in the remark column. The practice of mentioning the reasons and justifications as remarks need to be followed in future Budget documents.

Resolution1.11

Appointment of Statutory Auditor of the University

The proposal for appointing M/s BBM & Co as the Statutory Auditor of the University was approved in the Board.

Resolution1.12

Approval of University common Seal & Logo

The University Logo & the common seal were approved.

Resolution1.13

Admission Policy 2024-2025

The admission policy was discussed in detail along with the programmes to be offered by the University. The Board approved the admission policy, scholarship and financial assistance as per the proposal. Members suggested to opt for brand building through different platforms for this new University.

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Resolution1.14

Approval of Accounting & Financial Procedure

The Accounting & Financial procedure containing the financial administration of the University, financial delegation of the Vice-Chancellor & Registrar, internal audit, Budget preparation & monitoring, establishment records & statutory compliance along with the roles & responsibilities of the Finance Officer & Accounts officer was discussed and approved in the Board.

Resolution1.15

Approval of Convocation Procedure

The proposal on the Convocation procedure to be adopted by Silicon University was presented. The same along with the criteria for award of Gold Medals were approved by the Members. It was suggested to explore the provision of sponsoring the gold medals by the Alumni.

Resolution1.16

Approval of Service Rules

The Service Conditions & Rules 2024 containing the recruitment & promotion policy, separation policy, leave rules, employee welfare, and functioning of Disciplinary committees was discussed and approved by the Board.

Resolution1.17

Presentation of the Academic Report

The report on Academics activities conducted between October to April along with the students result was presented before the members.

Members suggested conducting extra classes during evening hours by the Faculty members for weaker students.

Resolution1.18

Ratification of the Staff Recruitment

All the employees joined prior to 31st Jan 2024 in Silicon Institute of Technology shall be the employees of Silicon University w.e.f 1st July 2024 with same privileges and benefits. The following employees joined after 31st January 2024 was ratified.

Sharmistha Puhan	Computer Science & Engineering	Assistant Professor	08-Feb-2024
Rabindra Kumar Dalei	Master of Computer Applications	Associate Professor	15-Feb-2024
Pradeep Kumar Singh	Haldane Centre for Molecular Medicine	Associate Professor	26-Feb-2024

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Resolution1.19

Any other Matter

With the permission of the Chair the following were proposed and approved by the Board:

(a) Request to Sponsoring Body for vesting of Accounts w.e.f. 1st July, 2024.

(b) Approval for Application to Income Tax dept. for availing the PAN and 12 (A) registration.

(c) Approval for Opening of Bank Account in the name of Silicon University and its Resolution for operation of the said account.

(d) Approval of delegation of power to BOM to approve for subsequent opening of further Bank Accounts, Statutory funds, Collection Gateway.

(e) Approval for appointing an advisor to the VC to enhance research, innovation and incubation activities.

The meeting ended with a Vote of Thanks.

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Annexure-V

Silicon University

Silicon University, Odisha

Silicon Hills, Bhubaneswar – 751024

MINUTES OF THE

1st ACADEMIC COUNCIL MEETING

Held in hybrid mode

on Saturday, 27th April 2024, from 10.30 am to 2.30 pm at

Silicon University Campus, Bhubaneswar

Registrar
Silicon University, Odisha

MINUTES OF THE 1st ACADEMIC COUNCIL MEETING OF
SILICON UNIVERSITY ODISHA, Bhubaneswar
Held in hybrid mode on 27.04.2024, 10:30 am to 2:30 pm
at Silicon University Campus, Bhubaneswar

Members Present:

1	Prof. Jaideep Talukdar VC, Silicon University Chairman of Academic Council	2	Prof. Pradipta K. Mohapatra Registrar, Silicon University Secretary of Academic Council
3	Prof. Raja Datta IIT Kharagpur External Expert	4	Prof. Manas Ranjan Patra Retd., Berhampur University External Expert
5	Prof. Rati Ranjan Dash OUTR, Bhubaneswar External Expert	6	Prof. Sivkumar Mishra CUPGS, BPUT, Rourkela External Expert
7	Prof. J. K. Mohanty Ex. Director & VP, Vedanta Industry Expert	8	Prof. Saroj Kanta Misra Advisor Silicon University
9	Dr. Debabrata Kar Dean (Instruction) Silicon University	10	Prof. Manoranjan Behera Dean (Research & Consultancy) Silicon University
11	Prof. Prayag Prasad Mishra Controller of Examinations Silicon University	12	Prof. Rama Prasad Panda Dean (Student Affairs) Silicon University
13	Prof. Pradyumna K. Tripathy Head, Dept. of CSE Silicon University	14	Prof. Ch. Sanjeev K. Dash Head, Dept of MCA Silicon University
15	Prof. Rabi Narayan Mishra Head, Dept. of EEE Silicon University	16	Prof. Prakash K. Rout Head, Dept. of EE Silicon University
17	Prof. Bidyadhar Padhi Head, Dept. of BSH Silicon University	18	Prof Birendranath Banerjee Head, JBS Haldane Center Silicon University
19	Prof. Chittaranjan Behera FIC ERP (Academics) Silicon University	20	Prof. M. P. Agasty FIC, ED Cell & Incubation Silicon University
21	Prof. Sanjit Kumar Swain FIC, Industry Interface Cell Silicon University		

Members Absent:

1	Prof. Debadutta Mishra IIT Kanpur Alumni Member		

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Agenda:

1.01 Welcome address by the Vice-Chancellor

1.02 Introduction of Members and Grant of Leave of Absence

1.03 Academic Report from August-2023 to March-2024

1.04 Approval of Results of Examinations

1.05 Discussion and Approval in Principle for:

i) Constitution of Boards of Studies
ii) University Curriculum Structures
iii) University Academic Regulations
iv) University PhD Regulations

1.06 Any other matter with permission of the Chair

i) Relaxation in Attendance Criteria

ii) Recommendation by External Expert

1.07 Vote of Thanks

Resolutions:

Resolution – 1.01

Welcome Address by the Vice-Chancellor

The Vice-Chancellor Prof. Jaideep Talukdar, Chairman of the Academic Council, welcomed all members to the 1st Academic Council Meeting. He apprised the members regarding the structure of the University including officers and authorities, and that the first Statutes is almost ready to be submitted to the Government.

He then requested the Registrar Prof. P. K. Mohapatra, Secretary of Academic Council, to carry out the business of the meeting.

Prof. P. K. Mohapatra welcomed all members once again and read out the constitution of the Academic Council as per the draft of the first Statutes of the University. He then requested Prof. Debabrata Kar, Dean (Instruction) to carry out the further businesses of the meeting as per the agenda.

Resolution – 1.02

Self-Introduction of New Members and Grant of Leave of Absence

All members introduced themselves to other members. The external members congratulated the internal members for becoming a University and wished that Silicon will continue to excel in its future endeavours.

Prof. Debadutta Mishra, IIT Kanpur could not join the meeting in online mode due to some technical reasons.

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Resolution – 1.03

Academic Report from August-2023 to March-2024

A detailed report on Academic Activities from August 2023 to March 2024, consisting of status of admissions, summary of results, placement, GATE qualifiers, seminars/workshops/FDPs conducted, research publications, Ph.D. awards, and various other events conducted in the institute etc., was circulated along with the agenda of the meeting for prior information of the members. Highlights of the same was presented by the Dean (Instruction) and discussed in the meeting.

- The Dean (Student Affairs) apprised the members that Silicon University will admit students in 30% of the seats by itself and the rest 70% of the seats will be done through the OJEE Counseling. In both cases, the JEE- Main Rank shall be the only criteria for selection. Members advised that necessary approval of the Government should be taken for the same.

- The members agreed that the drop in performance in the examinations is a Pan India phenomenon due to the after effects of Covid-19.

- The members opined that the placements figures have not been up to the mark due to global recession and various geo-political reasons. FIC of II Cell informed the council that the placement is expected to reach 75% as the results of a few recent recruitment drives are still awaited.

- Prof. Raja Dutta advised that the students of ECE should be made more aware and prepared for the VLSI domain as the Government is focusing on VLSI and FabLabs under Atmanirbhar Bharat initiative. Prof. Sivkumar Mishra informed the members about the Chips to Startup (C2S) initiative launched by MeitY, GoI and advised that Silicon should apply for funding and free access to EDA tools.

Resolution – 1.04

Approval of Results of Examinations

The subject-wise results of the examinations published between August 2023 to February 2024 along with the backlog reports were presented and reviewed in the meeting as detailed below:

i) 2nd Semester B.Tech., 2022-26 batch (all branches, after Supplementary)
ii) 2nd Semester MCA, 2022-24 batch (after Supplementary)
iii) 2nd Semester M.Tech., 2022-24 batch (after Supplementary)
iv) 7th Semester B.Tech., 2020-24 batch (all branches)
v) 5th Semester B.Tech., 2021-25 batch (all branches)
vi) 3rd Semester B.Tech., 2022-26 batch (all branches)
vii) 1st Semester B.Tech., 2023-27 batch (all branches)
viii) 3rd Semester MCA, 2022-24 batch
ix) 3rd Semester M.Sc.(Data Science), 2022-24 batch
x) 3rd Semester M.Tech., 2022-24 batch (CSE only)

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xi) 1st Semester MCA, 2023-25 batch
xii) 1st Semester M.Sc. (DS, VLSI, MM), 2023-25 batch
xiii) 1st Semester M.Tech., 2023-25 batch (CSE only)

The members expressed concern regarding the drop in all-clear percentages and average SGPA of 3rd semester B.Tech. even if subject-wise results are good. All members agreed that the situation is similar in most of other institutes and universities and it will take one or two more years to improve.

The above results were approved by the Academic Council.

Resolution 1.05

Discussion and Approval in Principle

The following matters were placed before the council for discussion and approval in principle.

i) ***Constitution of Boards of Studies***: The constitution of Boards of Studies as provisioned in the first Statutes was presented by the Dean (Instruction), and the same was approved by the Academic Council. Prof. Raja Dutta suggested adding "Academy" along with Schools, Departments or Centres in the Statutes. Prof. Sivkumar Mishra advised that the Industry member in BoS should actively participate and contribute in the BoS meetings. Prof. Manas R. Patra enquired about the clause on quorum and the same was clarified. The constitution of Boards of Studies as mentioned in the draft Statutes was approved in principle by the Academic Council.

ii) ***University Curriculum Structures***: The general curriculum structures of B.Tech., MCA, M.Tech., M.Sc. programs were presented and their highlights were outlined by the Dean (Instruction). The proposed structure of the new 4-year Integrated MCA program having 160 credits was also presented.

The provision of Honours/Minor in the B.Tech. university curriculum with 15 additional credits was appreciated. Prof. Raja Dutta suggested that the Minors should be named on a specific skill like "Data Science" or "VLSI" etc. The Members were apprised that the structures have been designed following the NEP-2020 guidelines with multiple exit and entry option.

All curriculum structures were approved in principle by the Academic Council and the Boards of Studies were directed to prepare and recommend the detailed syllabuses of all programs to be placed in the next Academic Council meeting for approval.

iii) ***University Academic Regulations***: The proposed changes to the existing Academic Regulations of Silicon Institute of Technology (Autonomous) was discussed and debated in detail. The proposed changes were approved in principle with some modifications to some of the points as detailed below:

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a. The 10 marks kept for attendance was redistributed starting with 4 marks for attendance >=65% and 10 marks for attendance >= 95%.

b. The duration of Mid-Term and End-Term was recommended as 1.5 hours (90 min) and 3 hours (180 min) respectively.

c. Prof. Raja Dutta advised that the question papers of Mid-Term and End-Term can be set for 60 marks and 100 marks respectively and then the actual score can be computed as per the weightage. He suggested putting more subjective questions requiring analytical thinking.

d. For Honours/Minor students, award of Distinction with >= 8.00 CGPA should be calculated on the basis of 160 credits of regular B.Tech. instead of 175 credits.

With the above suggestions incorporated, the proposed amendments to the Academic Regulations were approved. The amendments are attached as **Annexure-1** for reference. The complete Academic Regulations shall be placed in the next Academic Council meeting for approval.

iv) ***University PhD Regulations***: The Dean (Research & Consultancy) presented the proposed changes to the PhD Regulations based on the latest regulations prescribed by the UGC. In the previous Academic Council meeting (held on 12/08/2023) of Silicon Institute of Technology (Autonomous), the draft regulations released by the UGC was discussed vide resolution 8.11, and the experts had advised to wait on this until it is formally notified by UGC & AICTE.

The proposed changes were discussed and approved by the Academic Council. The same has been attached as **Annexure-2** for reference.

Resolution 1.06

Any other matter with permission of the Chair

(i) ***Relaxation of Attendance Criteria:*** The Dean (Instruction) apprised the members regarding the outbreak of severe Jaundice in the city during this ongoing even semester of AY 2023-24. Several students have not been able to attend classes as they were hospitalized for treatment for about a month or more. Consequently, many students shall not be able to meet the attendance criteria to appear for the upcoming End-Term examinations to be held in May and June 2024.

All members unanimously expressed a sympathetic view on this situation and authorized the Vice-Chancellor to exercise a one-time discretion to allow these students to appear for the upcoming End-Term Examinations of AY 2023-24 in at least 3 subjects to prevent unwanted year-backs.

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(ii) ***Recommendation by External Expert***: Prof. Sivkumar Mishra suggested five parameters, namely, teching & learning, research, consultancy, institute (capacity) building, and societal welfare, which all faculty members of the University should contribute towards.

Resolution 1.07

Vote of Thanks

The Registrar and the Vice-Chancellor thanked all members for their active participation in the meeting.

Recorded By:

27/04/2024

Dr. Debabrata Kar
Dean (Instruction), Silicon University
Member, Academic Council

Approved for Circulation

J. Talukdar

Dr. Jaideep Talukdar
Vice-Chancellor, Silicon University
Chairman, Academic Council

Circulated By:

nmohapatra 27.04.24

Mr. Pradipta Kumar Mohapatra
Registrar, Silicon University
Secretary, Academic Council.

nmohapatra
Registrar
Silicon University, Odisha

Annexure - I

SILICON UNIVERSITY, ODISHA
PROPOSED AMENDMENTS TO ACADEMIC REGULATIONS
(With effect from AY 2024-25)

The Academic Regulations of Silicon Institute of Technology (Autonomous) shall remain in force for the existing students who have been admitted in AY 2023-24 or before.

The Academic Regulations of Silicon University, which shall be applicable for students admitted from AY 2024-25, shall be mostly adopted from the existing academic regulations with some amendments as detailed hereafter.

(1) One week time shall be spent for Orientation, Induction Program and Welcome function for newly admitted students under the University from AY 2024-25.

(2) There will be continuous assessment of a student's performance throughout the semester and grades will be awarded based on assessment by the subject teacher and performance in different examinations.

(3) Every subject, whether theory or practical, will be evaluated out of 100 marks.

(4) The components of assessment for Lab/Practical subjects shall remain the same as before.

(5) For theory subjects, the components of assessment shall be as under:

(a) Attendance (ATTD)	:	10 Marks
(b) Teacher's Assessment (TA)	:	20 Marks
(c) Mid-Term Examination (MTE)	:	20 Marks
(d) End-Term Examination (ETE)	:	50 Marks

(6) The marks for attendance shall be awarded out of 10 marks at the end of the semester based on the final class attendance of the student.

(a) >=65% to <75%	:	4 Marks
(b) >=75% to <80%	:	5 Marks
(c) >=80% to <85%	:	6 Marks
(d) >=85% to <90%	:	7 Marks
(e) >=90% to <95%	:	9 Marks
(f) >=95%	:	10 Marks

(7) In addition to Present (P) and Absent (A) in the attendance records, there shall be a provision for Approved Leave (L), which shall be applicable only for participating in various events like workshops, seminars, conferences, and other co-curricular or extra-curricular events inside/outside the University with prior permission.

(8) The maximum number of Leaves (L) in a theory subject can be 5 (five) in a semester, but there shall be NO provision for Leave (L) for any Lab/Practical subject.

(9) The Teacher can convert an Absence (A) to a Leave (L) on application of the student with supporting documents signed by authorized persons if applied within 3 days.

(10) The Attendance% in a theory subject shall be computed as $\frac{P+L}{TC} \times 100$, where TC is the total number of classes (including extra classes) held in that subject in a semester.

(11) The minimum attendance required to be eligible to appear for the End-Term Examination in any theory subject shall be 65%, i.e., if a student has at least 65% attendance in a

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(12) In special cases with strong valid reasons, the Dean (Student Affairs) may allow a student to appear an examination in one/more subjects having at least 50% attendance.

(13) If the attendance is below 50% in any subject, a student shall not be allowed to appear the examination in that subject. However, on extraordinary circumstances considering the merits of the student, the Vice-Chancellor shall have the discretion on case-by-case basis to allow a student to appear the examination in one or more subjects.

(14) The Teacher's Assessment shall be made through multiple methods, such as, Quiz, Surprise Test, Assignment(s), Mini-Project, Presentation, and Viva-Voce.

(15) Every teacher shall use at least two different methods, out of which one or more tests must be conducted before the Mid-Term and the rest may be conducted after the Mid-Term but before the End-Term Examinations.

(16) The Mid-Term Examination shall be of 1:30 Hours (90 minutes) duration.

(17) There shall be no provision for Repeat Mid-Term Examination.

(18) However, if a student misses the regular Mid-Term examination due to extraordinary reasons such as death in the family or likewise, s/he may be permitted to appear a make-up examination. The student shall apply to the CoE for conducting the make-up examination within 07 (Seven) days of the regular Mid-Term examination.

(19) The applications shall be jointly scrutinized by the Controller of Examinations, Dean (Student Affairs), and the concerned Heads of Departments. Only those students who have missed the examination due to any of the specified extraordinary reasons, may be permitted to appear the make-up examination in one or more subjects.

(20) The dates, modalities and process of conducting the make-up test will be decided by the Controller of Examinations. The make-up tests will be conducted under the direct supervision of the respective Head of the Department.

(21) There shall be no deduction from the marks secured in the make-up test.

(22) The End-Term Examination shall be of 3:00 Hours (180 minutes) duration.

(23) To pass a Theory subject, a student has to score at least 40 marks in total with:

(a) at least 20 marks out of 50 from ATTD + TA + MTE, and

(b) at least 20 marks out of 50 from ETE.

(24) To pass a Lab/Practical subject, a student has to score at least 40 marks in total.

(25) Letter Grades:

(a) The pass grades O, E, A, B, C, D shall be the same as before.

(b) The grades for Fail (F) and Absent (S) shall be replaced with Upgrade (U).

(c) The grade for Debarred (X) shall remain the same as before.

(d) The grades "U" and "X" shall be considered as a back-log grades.

(e) A new temporary grade for Withheld (W) shall be created to handle unforeseen situations (e.g., delay in evaluation or processing of results), which shall be converted to a valid grade as soon as possible.

(26) A student will be promoted from an Odd semester to the next Even semester if s/he has:

(a) Appeared the End-Term Examination in at least half of the theory subjects, and

(b) Passed All lab/practical subjects of that odd semester

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(27) Supplementary Examination will be conducted once a year during the summer only for the End-Term component of the subjects of both odd and even semesters of previous years. The weightage of the Supplementary Examination shall be same as the End-Term Examination.

(28) A student shall be permitted to appear maximum 6 (six) subjects in the Supplementary Examination in which s/he has a "U" grade. As before, subjects with "X" grade shall not be allowed in Supplementary Examination.

(29) A student will be promoted to next higher year if:

(a) S/he has passed in ALL lab/practical subjects of the even semester, and

(b) has maximum 4 (four) backlogs in theory papers of current/previous semesters after the Supplementary Examinations.

(30) When a student has a back-log in a subject (i.e., 'U' or 'X' grade):

(a) The marks awarded for the ATTD component in the previous semester when the student attended the classes shall remain the same.

(b) If the student has failed due to not scoring 20 out of 50 from ATTD + TA + MTE, then the student shall be allowed to reappear the TA and MTE components in the next odd/even semester.

(c) If the student has failed due to not scoring 20 out of 50 from the ETE, then the student shall be allowed to reappear the ETE component in the next odd/even semester.

(d) if the student has failed due to both of the above conditions, then the student shall be allowed to reappear the TA, MTE, and ETE components in the next odd/even semester.

(e) In all cases, the marks scored in the last examination shall be considered.

(31) The latest syllabus of a subject in effect at the time of back-paper examination shall be applicable for the students appearing for the examination in that subject provided the subject code is same.

(32) The Branch Change provision and process will continue as it is.

(33) Honours/Minor:

(a) The B.Tech Curriculum shall have provision for Honours/Minor with 15 additional credits over the regular 160 credits, i.e., the total credits to get a Degree with Honours/Minor shall be 175 credits.

(b) A student opting for Honours shall study 5 additional subjects of the same discipline.

(c) A student opting for Minor shall study 5 additional subjects of another discipline.

(d) To opt for Honours, minimum CGPA should be 8.00 with no backlog, and to opt for Minor, minimum CGPA should be 7.50 with no backlog, at the end of 1st Year.

(e) There number of seats for Honours/Minor may be limited depending on available capacity of a department. In addition, Honours/Minor shall be offered in a discipline only when adequate students opt for the same.

(f) A Minor in "Management Studies" shall be offered by the BSH Department.

(g) Students opting for Honours or Minor shall be selected strictly on the basis of merit.

(h) Registration for Honours/Minor shall be done before the end of the 3rd Semester.

(i) The subjects under Honours/Minor shall be assessed in the same way as other subjects.

(j) The subjects completed under Honours/Minor and scores thereof shall be given in a separate Grade Sheet with a GPA computed from the Honours/Minor subjects only. The grade points earned in Honours/Minor subjects shall not be counted to compute

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(k) A student may opt out from Honours/Minor at any point with approval of the Dean (Instruction) and the same shall be intimated to CoE and Registrar. The student will get a regular B.Tech degree without Honours/Minor.

(34) **Course Waiver:**

(a) There shall be a provision for Course Waiver in all B.Tech programs.

(b) Course Waiver shall be open only for some selected Theory subjects.

(c) A student can get waiver of maximum 1 (one) course in a semester for which s/he must apply within 1 week of commencement of a semester.

(d) The student will have to appear a special examination of 100 marks of 3-hour duration within a week and shall be permitted for the course waiver if s/he secures at least 60 (sixty) marks, i.e., a B grade or higher.

(e) If a student obtains a course waiver, s/he need not attend the classes and examinations for that theory subject, but the lab classes of that subject (if any) must be attended and passed in the usual manner.

(f) The credits earned through course waivers shall be counted toward total credits earned but the grade awarded shall not be included for computation of CGPA.

(35) A student shall be permitted to EXIT the system with an appropriate Certificate, Diploma, or Advanced Diploma if all subjects up to certain year are successfully completed.

(36) Necessary provisions for multiple ENTRY in B.Tech programmes shall be kept in the regulations to fulfill the CCFUP and NHEQF criteria under NEP-2020.

(37) The CGPA to Equivalent% conversion formula (CGPA – 0.5) x 10 shall remain as it is.

(38) Students having CGPA 8.00 or more from the 160 credits will be additionally awarded Distinction.

(39) The University shall offer B.Tech Degrees in the following variations:

(a) B.Tech (160 credits completed with no Honours/Minor/Distinction)

(b) B.Tech with Distinction (160 credits completed with CGPA >= 8.00)

(c) B.Tech with Honours (175 credits completed with CGPA < 8.00 from the 160 credits)

(d) B.Tech with Minor (175 credits completed with CGPA < 8.00 from the 160 credits)

(e) B.Tech with Honours and Distinction (175 credits completed and CGPA >= 8.00 from the 160 credits)

(f) B.Tech with Minor and Distinction (175 credits completed and CGPA >= 8.00 from the 160 credits)

(40) For MCA, IMCA, M.Sc, and M.Tech Degrees, only Distinction shall be applicable.

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Annexure - 2

Following changes have been made in the Ph.D. Regulations

1. Eligibility Criteria and Qualifications to enrolment in the Ph. D. Program

Old:

The minimum qualification required for admission to the Ph.D. program in Engineering, Sciences, Management, Humanities or Social Sciences is one of the following:

- M.E. / M. Tech. in relevant discipline with at least 6.5 CGPA or 60 percent marks in aggregate in both B. Tech. (and M.Sc./MCA) and M. Tech. levels from recognized technical Institutes or Universities.
- M. Sc. / M.A. / MCA / MBA / M.Com. in Humanities or Social Sciences or Management with CGPA 6.5 or 60 per cent marks.

New:

The following is the minimum qualification and eligibilty criteria required for admission to the Ph.D. program of the Universty in Engineering, Science, Management, Humanities or Social Sciences (as the case may be).

(a) M.E. / M. Tech. / M.Sc (Engg.)/M.Tech. by Research (R) in relevant discipline with at least 6.5 CGPA or 60 percent marks in aggregate in both B. Tech. and M. Tech. levels from a recognized technical Institute or University in India

OR

M. Sc. / M.A. / MCA / MBA / M.Com. in relevant disciplines with CGPA 6.5 or 60 per cent marks at Masters level

OR

Integrated 5 years dual degree B.Tech. & M.Tech. with 65% marks or equivalent CGPA in the relevent discipline

OR

B.E. /B.Tech. with 75% marks in aggregate or its equivalent grade on a 10-point scale

However, a relaxation of 5% marks or its equivalent grade may be allowed for those belonging to SC/ST/OBC (non creamy layer)/Differently-Abled, Economically Weaker Section (EWS) and other categories of candidates as to be prescribed by the UGC from time to time

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2. Duration of the Program

Old:

Total duration was 7 years (5 + 2)

New:

(i) The Ph.D. Program shall be for a minimum duration of three (3) years, including coursework, and a maximum duration of six (6) years from the date of admission to the Ph.D. program.

(ii) Any extension exceeding the aforementioned maximum duration will be regulated by the UDC, with a maximum extension period of two years.

(iii) Women candidates and Persons with Disabilities (more than 40% disability) may be allowed a relaxation of two years in the maximum duration for a Ph.D.

However, the total period for the completion of the Ph.D. program for candidates shall not exceed eight (08) years from the date of admission for normal cases and ten (10) years for the women/persons with Disabilities (having more than 40%).

3. Allocation of Research Supervisor

Old:

(i) Full time faculty members in the Institute having a Ph.D. degree with a minimum of 2 years of teaching/research experience after acquiring Ph. D. and having aminimum of one post Ph.D. research publication in Science Citation Indexed (SCI) /Scopus journals are eligible to supervise the research work of a Ph.D. candidate.

(ii) Adjunct and Emeritus faculty are also eligible to serve as supervisors. But for an adjunct faculty to be nominated as the Supervisor, the Principal needs to be satisfied that he/she would continue to serve the Institute and give adequate time for at least 3 years.

New:

(i) Permanent faculty members working as Professor/Associate Professor of the Higher Educational Institution with a Ph.D., and at least five research publications in peer-reviewed or refereed journals and permanent faculty members working as Assistant Professors in Higher

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Educational Institutions with a Ph.D., and at least three research publications in peer-reviewed or refereed journals may be recognized as a Research Supervisor in the university

(ii) The recognized Research Supervisors cannot supervise research scholars in other institutions, where they can only act as co-supervisors with the permission from the VC of Silicon University.

(iii) Adjunct/ Emeritus Faculty members shall not act as Research Supervisors and they can only act as co-supervisors as prescribed in the UGC Ph.D. regulations-2022.

(iv) Faculty members with less than three years of service before superannuation shall not be allowed to take new research scholars under their supervision. However, such faculty members can continue to supervise Ph.D. scholars who are already registered until superannuation and as a co-supervisor after superannuation, but not after attaining the age of 70 years.

4. Allocation of Co-Supervisor

Old:

In special cases, if it is felt to be beneficial to the student because of special expertise, the second supervisor proposed by the Supervisor may be from another Institute, Industry or other organization unrelated to the student. Such cases shall be approved by the Principal on the recommendation of the Institute Doctoral Committee.

New:

i. **Co-supervisors, if any, shall be preferably chosen from Silicon University, BBSR.** However, incase of three or more year duration collaborative research project sanctioned by an External organization, a co-supervisor can be chosen from that sponsoring organization.

In extraordinary cases, inclusion of Co-Supervisor shall be done after the due approval of VC.

ii. If the Supervisor from Silicon University leaves due to superannuation or otherwise and the existing Co-Supervisor is external to the Silicon University, then the University will appoint a regular faculty member as the Supervisor. Consequently, in such cases the **thesis submission date may be shifted by six month with effect from the date of appointment of the new Supervisor.**

5. Academic Credit Transfer

Old:

Provision was there but credit was not mentioned

New:

A maximum of 6 credits (excluding the mandatory courses on Research Methodology and Research & Publication Ethics) obtained with a minimum of 60% marks or an equivalent grade

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during a Master's degree program at a Government institution or reputable university may be eligible for credit transfer. The supervisor must submit a proposal for such transfer to the DSC, including all relevant details such as syllabus, duration of instruction, and grade sheet. The DSC will then review the proposal and make a recommendation to the UDC for final approval.

6. Coursework for B.Tech. Degree holders

Old: No provision was there

New:

The credit assigned to Ph.D. coursework other than B.Tech. Degree holder shall be a minimum of 12 credits, which shall be earned through offline classroom teaching at SU, BBSR, some credits may be earned through online (NPTEL) mode, after approval of the DSC. However, candidates with a four-year (i.e., eight semesters) B.Tech. Degree must fulfill a minimum credit requirement of 24 credits, which excludes the mandatory courses on Research Methodology (4-credits) and Research & Publication Ethics (2-credits).

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Annexure - VI

The New Curriculum design is based on AICTE model Curriculum having components of Basic Science, Engineering Science, Profession Electives, Open Electives, Mandatory Courses, MOOC courses, Honours, Minors and Projects. These are mostly innovation and inter-disciplinary based courses available for all branches. Detail is given below.

CREDIT DISTRIBUTION

Sum of TOTALC	Column Labels																	
Row Labels	BS	CSE	ECE	EEE	EIE	HM	HNS/ MNR	INT	MC	ME	OEL	OOC	PCR	PEL	PJ	TOTAL	TOTAL WITHOUT HONS/MINR	TOTAL WITH HONS/MINOR
ALL	12	10	4	4		4				6						40		
CSE	9	14				4	15	3	0		6	6	52	18	8	135	255	270
ECE	9	8	5			5	15	3	0		6	6	52	18	8	135	255	270
EEE	6	8		5		5	15	3	0		6	6	55	18	8	135	255	270
EIE	6	8			5	5	15	3	0		6	6	55	18	8	135	255	270
Grand Total	42	48	9	9	5													

CREDIT DISTRIBUTION(%)

Sum of TOTALC	Column Labels																	
Row Labels	BS	CSE	ECE	EEE	EIE	HM	HNS/ MNR	INT	MC	ME	OEL	OOC	PCR	PEL	PJ	TOTAL	TOTAL WITHOUT HONS/MINR	TOTAL WITH HONS/MINOR
ALL	8%	6%	3%	3%	0%	3%	0%	0%	0%	4%	0%	0%	0%	0%	0%	40		
CSE	6%	9%	0%	0%	0%	3%	9%	2%	0%	0%	4%	4%	33%	11%	5%	135	255	270
ECE	6%	5%	3%	0%	0%	3%	9%	2%	0%	0%	4%	4%	33%	11%	5%	135	255	270
EEE	4%	5%	0%	3%	0%	3%	9%	2%	0%	0%	4%	4%	34%	11%	5%	135	255	270
EIE	4%	5%	0%	0%	3%	3%	9%	2%	0%	0%	4%	4%	34%	11%	5%	135	255	270
Grand Total	26%	30%	6%	6%	3%													

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NUMBER OF SUBJECTS

Sum of TOTALW	Column Labels															
Row Labels	BS	CSE	ECE	EEE	EIE	HM	HNS/ MNR	MC	ME	OEL	PCR	PEL	PJ	TOTAL	WITH	WITH HONS/
ALL	12	14	5	5		14			8					58		
CSE	9	22				5	15	2		6	64	18	16	157	299	329
ECE	9	10	10			7	15	2		6	64	18	16	157	299	329
EEE	6	10		10		7	15	2		6	67	18	16	157	299	329
EIE	6	10			10	7	15	2		6	65	18	16	155	297	327
Grand Total	42	66	15	15	10											

NUMBER OF SUBJECTS(%)

Sum of TOTALW	Column Labels															
Row Labels	BS	CSE	ECE	EEE	EIE	HM	HNS/ MNR	MC	ME	OEL	PCR	PEL	PJ	TOTAL	WITH	WITH HONS/
ALL	6%	7%	3%	3%	0%	7%	0%	0%	4%	0%	0%	0%	0%	29%	0%	0%
CSE	5%	11%	0%	0%	0%	3%	8%	1%	0%	3%	32%	9%	8%	79%	150%	165%
ECE	5%	5%	5%	0%	0%	4%	8%	1%	0%	3%	32%	9%	8%	79%	150%	165%
EEE	3%	5%	0%	5%	0%	4%	8%	1%	0%	3%	34%	9%	8%	79%	150%	165%
EIE	3%	5%	0%	0%	5%	4%	8%	1%	0%	3%	33%	9%	8%	78%	149%	164%
Grand Total	21%	33%	8%	8%	5%											

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ANNEXURE- VII

Silicon University

Examination Manual

Silicon University
Silicon Hills, Patia, Bhubaneswar - 751024
Effective from Academic Year 2024-25

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PRELIMINARY

Title and Commencement

This document may be called the Silicon Examination Manual. The rules contained in this manual must be read and interpreted in conjunction with the Silicon Academic Regulations and shall be effective from 1st July 2024.

Repeal and Savings

All rules, orders and instructions, hitherto in force pertaining to the subject matter of any of the provisions of these rules are hereby repealed.

Provided that, save as otherwise specified in these Rules, any order made, instruction issued, things done or actions taken under the rules, orders, and instruction so repealed shall be deemed made under these rules and shall continue to have forced and effected.

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Introduction

The prime objective of an institute imparting technical education mostly for undergraduate programs is to make the students industry ready. Some of them may also go for higher study and carry out research and development activity. The genuine progress of the institute relies upon the future execution of these students in their work field. However students are to be tested during their course of study to assess their readiness for upward movement and for industry. The Examination Cell therefore, has been structured to carry out all the examination activities. The Examination Cell is a confidential section with the responsibility of conduction of examinations both internal and external, evaluation, publication and display of results, maintenance of student records for all courses.

1 Definitions of Keywords

1. **Academic Year**: Two consecutive (one odd + one even) semesters constitute one academic year.
2. **University**: Silicon University, Odisha.
3. **Program**: It is an educational course leading to the award of a Degree or certificate like B. Tech., M. Tech., MCA or M. Sc.
4. **Branch**: A discipline of study like 'Computer Science and Engineering', 'Electronics and Communication Engineering' etc.
5. **Semester**: Each semester will consist of 15 teaching weeks with 5 teaching days/week and a minimum of 72 teaching days excluding the period of examination, holidays, and days when classes are suspended. The autumn (odd) semester may be scheduled from July to December and spring (even) semester from January to June.
6. **Semester Scheme**: Each year of a UG/PG Degree Program is divided into two Semesters as defined above for course delivery, followed by Continuous Teacher Evaluation (CTE) throughout the Semester, Mid-Term Examination (MTE) and End-Term Examination (ETE) as reforms in Achievement Testing.
7. **Subject**: It is a component of a program, usually referred to as "course" like Mathematics, Physics, etc. All subjects need not carry the same weight. The subjects should define Course outcome, Learning objectives and Evaluation Scheme. A subject may be designed to comprise solely or a combination of lectures, tutorials, laboratory work, field work, outreach activities, project work, viva, seminars, term papers, assignments, presentations, guided self-study, etc.
8. **Mandatory Courses**: Course work on peripheral subjects in a program, wherein familiarity considered mandatory, are included as non-credit, Mandatory Courses. These will not be counted for the computation of SGPA/CGPA.
9. **Credit**: A unit by which the course work is measured. It determines the number of hours of instructions required per week. One credit is equivalent to one hour of teaching (lecture or tutorial) or two hours of practical work per week. Different courses have different credits as specified in the approved curriculum.
10. **Credit System**: A system enabling quantification of course delivery, with a credit being assigned to each subject and a grade awarded after a student completes its teaching-learning process followed by passing in the examinations.
11. **Choice Based Credit System (CBCS)**: The CBCS provides an opportunity for the students to choose courses from the prescribed courses comprising core, elective/minor or skill based courses.
12. **Credit Based Semester System (CBSS)**: Under the CBSS, the requirement for awarding a degree or certificate is prescribed in terms of number of credits to be completed by the students as per the respective curriculum approved by the Academic Council. The number of credits required for award of degree shall be reduced by the total credits of 1st Year (i.e.,

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credits of 1st and 2nd semesters) and the credit of Summer Internship after 1st Year (if any) for the programs where admission into 2nd Year through Lateral Entry is permitted.

13. **Grade**: It is an index of the performance of students in a said course. Grades are denoted by letters O, E, A, B, C, D, U, and X.
14. **Grade Point**: It is a numerical weight allotted to each grade on a 10-point scale.
15. **Credit Point**: It is the product of grade point and number of credits for a subject.
16. **Semester Grade Point Average (SGPA)** is a measure of performance of work done in a semester. It is ratio of total credit points secured by a student in various subjects registered in a semester and the total credits during that semester.
17. **Cumulative Grade Point Average (CGPA)** is a measure of overall cumulative performance of a student over all semesters. The CGPA is the ratio of total credit points secured by a student in various subjects in all semesters and the sum of the total credits of all subjects in all the semesters.
18. **Passing Standards**: To pass a theory course a student has to secure a minimum "D" grade with at least 24 marks (out of 60) in the End-Term examination. For other courses (practical, seminar, viva, project and other sessionals) Grade "D" is the minimum pass grade.
19. **Transcript or Grade Card or Certificate**: Based on the grades earned, a grade certificate shall be issued to all the registered students after every semester. The grade certificate will display the subject details (code, title, number of credits, grade secured) along with SGPA of that semester and CGPA earned till that semester.

2 Structure of the Examination Cell

Vice-Chancellor is the Chief Controller of Examinations of the Institute. However all day-to-day activities are monitored by the Controller of Examinations. The Controller of Examinations is assisted by Deputy/Assistant Controller(s) of Examinations and a team of faculty members nominated from different academic departments of the Institute. The entire team is termed as the Examination Committee. Adequate supporting staff are there to carry out different works and to maintain all records.

3 Objective

The prime objective of the Examination Committee is to conduct all the terminal examinations as per the academic calendar and academic regulations of the Institute. The process of these examinations start from the notification of schedule, facilitating, preparation, and printing of question papers, printing of answer scripts, appointment of invigilators, arrangements of venues, conduction of examinations as per schedule, coordinating the evaluation process and generating the report of marks obtained by the students. It also compiles the marks obtained by students in teachers' assessment, laboratories, seminars, projects etc., for processing prior to declaration of results.

4 Activities

To meet its objective the cell conducts the following activities:

- Preparation and announcement of the examination calendar
- Coordinating the subject registration process for each semester
- Initiating the process of procurement of the examination materials like answer books, papers and toners for printing of question papers and other materials

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- Coordinating the process of preparation and printing of question papers
- Conduction of examinations
- Processing of answer scripts and making them available for evaluation
- Appointing experienced faculty members for evaluation of answer scripts
- Monitoring & coordinating the evaluation process
- Compilation of marks of all components and pre-processing of result
- Declaration of results
- Addressing issues if any related to examinations, evaluation, and results
- Conducting re-evaluation if applied by a student and updating the results
- Printing and distribution of Grade Sheets and Provisional Certificates
- Collecting Degree Certificates from Parent University and issue those to students

5 Infrastructure

The Examination Cell possesses the following infrastructure for smooth conduction of all its activities.

- Dedicated examination halls with CCTV surveillance.
- Confidential section for the processing of questions and e-evaluation.
- A printing section with state of the art printing facilities.
- A strong room to store all confidential materials like question papers and answer- books.
- A control room for pre and processing of examination materials which also used for meeting of the examination committee.
- Office chambers for Controller of Examinations and Deputy/Assistant Controller(s) of Examinations.
- Office space for regular official processes.
- A Students Section to receive and issue required documents from and to students. In

addition to the above, the cell also possesses the essential facilities for amenities.

6 Academic Calendar

The Academic Council will approve the academic calendar consisting of schedule of activities for a session inclusive of dates for registration, Mid-Term Examination and End-Term Examination; inter-semester breaks etc., well in advance of start of a semester. The academic calendar shall usually provide 15 teaching weeks with 5 teaching days/week and a minimum of 72 teaching days per semester excluding the period of examination, holidays and days when classes are suspended.

The examination cell, based on the approved academic calendar, will prepare a time- table for events to be conducted like internal and external theory and lab examinations, evaluation etc.

- Each year is divided into two Semesters: Autumn Semester (July to December), and Spring Semester (January to June).
- In each semester, the students' performance is evaluated by Teacher's Assessment (TA), Mid-Term Examination (MTE), End-Term Examination (ETE), and Laboratory/ Sessional/ Seminar/ Project courses.

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Identification of subject experts is done in communication with respective HODs for Question paper setting and evaluation.

7 Roles and Responsibilities of CoE

The Controller of Examinations (CoE) is responsible for all day-to-day activities of the examination cell. The CoE ensures that all activities of the cell are done as per the Academic Regulation and as per the instruction from Academic Council. The details of the responsibilities include:

- Collecting question papers for all examinations ensuring complete confidentiality.
- Conduction of Mid-Term and End-Term examinations by preparing all related material and arranging adequate manpower
- Taking decision on all matters related to examinations
- Making necessary arrangements for the safe custody of files connected with the conduct of examinations, documents, certificates etc
- Supervision of e-evaluation
- Ensure error free declaration of results, printing and issue of grade sheets and certificates to students
- S/he shall convene meetings and issue notices to the examiners and committees appointed by examination cell and conduct official communications thereof.
- Arrangements of various meetings required for examination processes as and when required and ensure minutes are recorded
- S/he shall keep the minutes of examination committee and all sub committees appointed
- Take special care to see that secrecy and confidentiality are maintained in connection with examinations
- Direct superintending control over the examination cell including all facilities and infrastructure
- Preparing the annual budget for the Examination Cell and send it to the Governing Body for approval.
- Releasing the payment of remuneration and travelling allowances to external question paper setters and examiners and all internal payments wherever admissible as per the approved budget
- Ensuring maintenance of the infrastructure of the cell
- Monitoring Semester Registration
- Monitoring Examination Registration
- Preparing Admit Cards for students eligible for appearing in examinations.

One or more Deputy/Assistant Controller(s) of Examinations may be appointed by the Vice-Chancellor to assist the CoE in discharging the above roles and responsibilities. The CoE shall assign responsibilities to the Examination Committee members as deemed fit to ensure smooth conduction of all examination processes.

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8 Subject Registration

8.1 All Students have to register for each of the subjects as per the academic regulation and calendar, except the first semester, where a student is automatically registered for all the subjects of the semester.

8.2 The registration process includes

(i) ***Pre-Registration - Choosing Electives***: This is done during the previous semester. The student shall select the elective and optional subjects for the coming semester.

(ii) ***Semester Registration*** - Attendance Registration: This must be completed before the commencement of a semester with all the pending dues cleared. The dates of registration with and without fine are notified.

(iii) ***Examination Registration***: This is done in the examination section based on the updated list of existing students for each semester (data taken from ERP before the examination) which is used for the preparation of Admit Cards.

8.3 To be able to register in the 2nd year (3rd semester) and continue his/her study in the Institute at the end of the 1st year, a student is allowed a maximum up to 04(Four) "U" Grade papers excluding the Induction Program for undergraduate engineering programs.

8.4 While registering for 3, 5 or 7 semesters, a student may register for backlog papers of 1, 3 or 5 semester respectively and while registering for 4, 6 or 8 semester, s/he may register for backlog papers of 2, 4 or 6 semester respectively. A student need not attend classes in papers registered as "backlog papers". The student must appear the End-Term examination and the marks awarded based on the scores of in the latest examination shall be considered.

8.5 A student having backlog in a subject may opt to re-appear the Mid-Term Examination and Teacher's Assessment component(s) to improve the marks awarded in the original semester when s/he attended the classes. If not, the marks previously awarded in these component(s) shall remain same. The registration for backlog papers must be done at the time of semester registration.

8.6 A student will be promoted to the Spring semester if in the Autumn Semester s/he appears the End-Term examination in at least half of the theory subjects and passes in all of the practical subjects (excluding Summer Internship & Induction Program wherever included in the curriculum). This requirement of "*Appearing at least half of the theory subjects and passing all of the practical subjects*" in Autumn semester is not applicable to year-back students who got the semester promotion in the previous year.

8.7 Ordinarily a student is not permitted to re-register in a subject when he/she has secured a "D" or higher grade. But it is allowed for students who have secured a CGPA below 6.00 and need to improve their score for award of degree. It is not possible to improve the score in a subject by writing examinations only.

8.8 Those who have been awarded grade "X" ("debarred") because of poor attendance, malpractice in examination, disciplinary measure, or for any other reason are not permitted to register in those subjects for supplementary examination. They must register for the course as backlog during the next odd/even semester as applicable.

9 Registration Rules

Semester	General Rules
New Admission (1st Semester)	After Reporting at the Institute

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2nd Semester	Student should be physically present in the campus to complete the formalities within one week of commencement of 2nd semester as per Rule 2.7 (4, 5, 6)
Semester	**General Rules**
3rd Semester	Pre registration to be done in mid of 2nd semester and student should be physically present in the campus to complete the formalities within one week of commencement of 3rd semester as per Rule 2.7 (4, 5, 6)
4th Semester	Pre registration to be done in mid of 3rd semester and student should be physically present in the campus to complete the formalities within one week of commencement of 4th semester as per Rule 2.7 (4, 5, 6)
5th Semester	Pre registration to be done in mid of 4th semester and student should be physically present in the campus to complete the formalities within one week of commencement of 5th semester as per Rule 2.7 (4, 5, 6)
6th Semester	Pre registration to be done in mid of 5th semester and student should be physically present in the campus to complete the formalities within one week of commencement of 6th semester as per Rule 2.7 (4, 5, 6)
7th Semester	Pre registration to be done in mid of 6th semester and student should be physically present in the campus to complete the formalities within one week of commencement of 7th semester as per Rule 2.7 (4, 5, 6)
8th Semester	Pre registration to be done in mid of 7th semester and student should be physically present in the campus to complete the formalities within one week of commencement of 8th semester as per Rule 2.7 (4, 5, 6)

10 Assessment of Performance

Assessment is an integral part of system of education as it is instrumental in identifying and certifying the academic standards accomplished by a student and projecting them far and wide as an objective and impartial indicator of a student's performance. There will be continuous assessment of a student's performance throughout the semester and grades will be awarded based on assessment by the subject teacher and performance in different examinations.

The assessment of performance will be done for Theory, Teacher's Assessment, Laboratory, Seminars and Projects components as mentioned below.

10.1 For theory subjects, the sub-components and the respective weights assigned to these are given below.

Sub-Component	Weight
Attendance	10%
Teacher's Assessment (TA)	20%
Mid-Term Examination (MTE)	20%
End-Term Examination (ETE)	50%

10.2 For assigning marks in Teacher's Assessment (TA), performance in home assignments, class tests, surprise tests, quizzes, viva-voce, attendance etc., are to be considered. The Weights of different sub-components of TA may be announced to the students by the teacher at the

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beginning of the Semester.

10.3 The marks for attendance shall be awarded out of 10 marks at the end of the semester based on the final class attendance of the student.

(a) >= 65% to < 75%	:	4 marks
(b) >= 75% to < 80%	:	5 marks
(c) >= 80% to < 85%	:	6 marks
(d) >= 85% to < 90%	:	7 marks
(e) >= 90% to < 95%	:	9 marks
(f) >= 95%	:	10 marks

10.4 For assignment of marks in laboratory component (P - component) the relevant sub-components that are to be considered are:

Sub-Component	Weight
Attendance (ATTD)	10%
Daily Performance	30%
Lab Record	15%
Lab Test / Mini Project	30%
Viva-voce	15%

Marks are awarded in each lab class. Any lab class missed must be reported to the concerned faculty and make-up classes must be attended within 15 days.

10.5 The Teacher's Assessment shall be made through multiple methods, such as, Quiz, Surprise Test, Assignments(s), Mini Project, Presentation, and Viva-Voce.

10.6 If a student misses the regular Mid-Term Examination due to extraordinary reasons such as death in the family or likewise, s/he may be permitted to appear a make-up examination. The student shall apply to the CoE for conducting the make-up examination within 07 (seven) days of the regular Mid-Term Examination.

10.7 The applications shall be jointly scrutinized by the CoE, Dean (student Affairs), and the concerned Heads of Departments. Only those students who have missed the examination due to any of the specified extraordinary reasons, may be permitted to appear the make-up examination in one or more subjects.

10.8 The dates, modalities and process of conducting the make-up test will be decided by the CoE. The make-up tests will be conducted under the direct supervision of the respective Head of the Department.

10.9 To pass a Theory subject, a student has to score at least 40 marks in total with

(a) At least 20 marks out of 50 from ATTD + TA + MTE, and

(b) At least 20 marks out of 50 from ETE.

(N.B.-ATTD-Attendance, TA-Teachers Assessment, MTE-Mid-Term Examination, ETE-End-Term Examination)

10.10 To pass a Lab/ Practical subject, a student has to score at least 40 marks in total.

10.11 When a student has a back-log in a subject (i. e., 'U' or 'X' grade):

(i) The marks awarded for the ATTD component in the previous semester when the student attended the classes shall remain the same.

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(ii) If the student has failed due to not scoring 20 out of 50 from ATTD + TA + MTE, then the student shall be allowed to reappear the TA and MTE components in the next odd/ even semester.

(iii) If the student has failed due to not scoring 20 out of 50 from ETE, then the student shall be allowed to reappear the ETE component in the next odd/even semester.

(iv) If the student has failed due to both of the above conditions, then the student shall be allowed to reappear the TA, MTE, and ETE components in the next odd/even semester.

(v) The marks scored in the TA should be best out of the two and marks scored in the last examinations (MTE/ ETE) shall be considered.

10.12 Seminars and Projects will have similar marking systems.

Seminar	Weight
Attendance	20%
Presentation	30%
Depth of Subject (Q&A)	30%
PPT & Report	20%

Projects	Weight
Evaluation by Guide	20%
Interim Presentation	20%
Project Report/Thesis	20%
Final Presentation/Viva	40%

10.13 The laboratory subjects will put greater emphasis on day to day work than on End-Term examinations. To the extent possible, design and laboratory work should be completed and evaluated every class thus ensuring continuous evaluation. The evaluation of laboratory courses shall be done as per the evaluation scheme specified in the approved syllabus.

10.14 After completion of evaluation of a laboratory course, the concerned faculty member shall submit the total computed marks to the HoD for verification. The HoD shall ensure that proper and fair evaluation has been done for each laboratory course. If required, the HoD may constitute sub-committee(s) to assist in moderation of the laboratory marks. After the approval of the HoD, the final marks shall be forwarded to the Controller of Examinations.

10.15 Wherever some student(s) have failed to secure the minimum pass mark in a laboratory course, a departmental committee consisting of the concerned teacher (Examiner), two other senior faculty members of the department, and the HoD (as Chairman) shall examine such cases to assess/validate the reason(s) of failure. The committee may suggest remedial actions, such as, additional/make-up lab classes to complete/redo missed experiments, additional lab assignments, re-submission of revised/improved lab records, re-conduction of final lab test & viva etc., and the same shall be promptly executed by the concerned teacher. The revised marks (if any) shall be submitted to the HoD for forwarding to the Controller of Examinations.

10.16 At the end of 1st, 2nd, and 3rd academic years, a student has to take up industrial training or summer courses during the summer vacation if provisioned in the approved curriculum. In case of industrial training (in a reputed industry), the duration of training shall be at least 25 working days with at least 200 hours of attendance. In case of Summer Courses inside/ outside the campus, or any other approved course/ training/ certification attended in online mode, it shall be of at least 60 hours of training and 40 hours of project work. After the training/ courses, students will submit a report and deliver a presentation about the training/ course and appear for a viva-voce test before a faculty of their department. Marks obtained out of 100 (1 credit) will be reflected in the next semester's results. Sub-components that are to be considered for marking are:

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Sub-Component	Weight
Assessment by Industry Professional/ Trainer	60%
Training Diary	10%
Report	20%
Internal Evaluation (Presentation & Viva-voce)	10%

11 Grading & Grade Points

Irrespective of the credit, a course will be evaluated out of 100 marks and the uniform absolute Grading System to be followed for all Academic Programs shall be as described in the following table.

Qualification	Grade	Score on 100 Percentage Points	Point
Outstanding	O	90 & above up to 100	10
Excellent	E	80 & above but less than 90	9
Very Good	A	70 & above but less than 80	8
Good	B	60 & above but less than 70	7
Average	C	50 & above but less than 60	6
Poor	D	40 & above but less than 50	5
Unsatisfactory (Failed / Absent)	U	Less than 40 or Absent, May be permitted to appear in the Supplementary Examination	0
Debarred	X	Shortage of Attendance (SA) / Disciplinary Action (DA) / Malpractice (MP)	0
Withheld	W	Result withheld due to some technical reasons, Shall be updated to a valid grade	0

The grades "U" and "X" shall be considered as a back-log grades.

A new temporary grade for Withheld (W) shall be created to handle unforeseen situations (e.g., delay in evaluation or processing of results), which shall be converted to a valid grade as soon as possible.

For non-credit / mandatory courses (minimum "D" grade to pass), the grade obtained shall be indicated in the grade sheet. The credit points will not be counted for the computation of SGPA/CGPA, however appearing & passing examinations of mandatory courses shall be counted for semester or year promotion like other credit courses.

11.1 **Grade Point Average (SGPA & CGPA)**: Computation of Semester GPA (SGPA) to be done by dividing the sum of Credit Point of all Subjects by the total number of Credit registered in a Semester, leading finally to CGPA for evaluating student's performance at the end of two or more Semesters cumulatively; this reform serving as a better performance index than total marks or %.

Calculation of Semester Grade Point Average (SGPA) for a Semester:

- The performance of each student at the end of the each semester is indicated in terms of SGPA as well as CGPA
- SGPA is the ratio of total credit points secured by a student in various subjects registered in a semester and the total credits during that semester expressed as rounded up to two decimal places.

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- $\text{SGPA} = \frac{\text{Credit Points}}{\Sigma \text{ Credits}}$ For a Semester.

Calculation of Cumulative Grade Point Average (CGPA) up to a Semester:

- Measure of overall cumulative performance of a student considering all previous semesters completed.
- The CGPA is the ratio of total credit points secured by a student in various subjects in all semesters and the sum of the total credits of all subjects in all the semesters expressed as rounded up to two decimal places.
- $\text{CGPA} = \frac{\text{Credit Points of All Previous Semesters}}{\Sigma \text{ Credits of All Previous Semesters}}$ up to a Semester.

Calculation of Equivalent % of Marks

- CGPA can be converted to equivalent % of marks at the end of the program as per following formula:

$$\text{Equivalent \% of Marks} = (\text{CGPA} - 0.50) \text{ X } 10$$

11.2 **Passing Standards**: To pass a theory course a student has to secure a minimum "D" grade with at least 24 marks (out of 60) in the End-Term examination. For non-credit/ mandatory courses, a student has to secure a minimum of "C" grade with at least 30 marks (out of 60) in the End-Term examination. For other courses (practical, seminar, viva, project and other sessionals) Grade "C" is the minimum pass grade.

Both SGPA and CGPA serve as useful performance measures in the Semester System. Student can be declared successful at the Program-end only when:

- The CGPA earned at the end of the program is greater than or equal to **6.00** with none of the Courses registered in for the Degree Award counting U/X Grade.
- There should not be any pending disciplinary proceedings against the student.
- Number of Credits to be completed by a student for award of degree shall be as per the respective curriculum approved by the Academic Council. The number of credits required for award of degree shall be reduced by the total credits of 1st Year (i.e., credits of 1st semester + credits of 2nd semester) for the programs where admission into 2nd Year through Lateral Entry is permitted.
- Maximum period for a student to complete a full time academic program is twice the normal duration of the program.
- Meritorious students will be awarded as per the Academic Regulations.

12 Promotion Policy

From Semester	To Semester	General Rules
I	II	(i) Must have appeared for the End Term Examination in at least half of the theory subjects, (ii) Must have passed all of the practical/sessional subjects.
II	III	(i) Must have passed all of the practical/sessional subjects. (ii) Must not have U/X grade in more than 4 (four) theory subjects after Supplementary Examinations.

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III	IV	(i) Must have appeared for the End Term Examination in at least half of the theory subjects, (ii) Must have passed all of the practical/sessional subjects.
IV	V	(i) Must have passed all of the practical/sessional subjects. (ii) Must not have U/X grade in more than 4 (four) theory subjects after Supplementary Examinations.
V	VI	(i) Must have appeared for the End Term Examination in at least half of the theory subjects, (ii) Must have passed all of the practical/sessional subjects.
VI	VII	(i) Must have passed all of the practical/sessional subjects. (ii)Must not have U/X grade in more than 4 (four) theory subjects after Supplementary Examinations.
VII	VIII	(i) Must have appeared for the End Term Examination in at least half of the theory subjects, (ii) Must have passed all of the practical/sessional subjects.
VIII	Award of Degree	(i) Passed in all subjects of all semesters (including mandatory subjects) with a final CGPA of 6.0 or more, (ii) All institute fees including any pending dues paid and no disciplinary proceeding(s) pending against the student.

Note:

1. The Induction Program and Summer Internship(s), wherever included in the approved curriculum, shall not be counted for deciding semester/year promotion. However, non-credit/mandatory courses shall be counted like credit courses for the same.
2. For a year back student who have been promoted to even semester (Spring Semester) in the previous year the promotion criteria of "*Appearing at least half of the theory subjects and passing in all of the practical subjects*" is not applicable.
3. For 2-year Post-Graduate Programs, the last row of the table above shall be treated as from "Semester IV" to "Award of Degree."

12.2 Rules for Year-Back Students

A student, who does not get promotion from odd semester to even semester or from one year to the next year (even to odd), due to non-fulfillment of the promotion criteria as specified above, is termed as a year-back student and will get delayed by at least one year to complete the degree. The rules governing the year-back students are given below.

1. In general, such students need not seek readmission, but shall have to register for the back papers of previous semesters in the subsequent odd/even semesters as applicable, as per the curriculum that was in effect when they attended the classes, and appear the examinations to clear the papers. After fulfilling the promotion criteria, they shall be promoted to the next semester/year (as applicable) and continue the studies with the batch of students of a later academic year.
2. However, a year-back student must seek readmission to a semester if s/he could not fulfill the semester/year promotion criteria if s/he:

   i) was debarred from appearing in the examinations in some/all subjects due to shortage of attendance in a semester of previous academic year,

   ii) was debarred from appearing in the examinations because of not paying the semester

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fees including any unpaid dues of past semester(s) by the specified date,

iii) was compelled to discontinue his/her studies in a semester of previous academic year due to genuine reasons like prolonged illness, critical operation, calamity in family, natural disaster, or other unavoidable exigencies.

iv) was rusticated for some definite period in a semester of previous academic year on disciplinary grounds, provided that the period of punishment is over by the time of seeking readmission.

3. When a student is readmitted to a semester (other than 1st semester) at a later academic year, s/he has to prosecute the study according to the new curriculum in effect (if any) from that semester onward. However, they shall appear the examinations of back papers of the previous semesters (if any) according to the old curriculum that was in effect when they attended the classes.
4. If one/more subject(s) that the student has already passed is/are repeated in the new curriculum in the semester/year in which the student is readmitted, the student need not register for that subject to appear examinations, and the grade awarded earlier in that subject shall remain.
5. In the process of dropping off from the admitted batch due to year back, and rejoining with a new batch in a later academic year, there is a possibility that the total credits earned by the student may fall short from the total credits required for completion of the program due to revisions in the curriculum.
6. In case the total credits earned by the student fall short of the specified total credits of the program as per the new curriculum applicable to the batch with which the student shall complete the program, then s/he shall have to study and appear examinations in one/more additional subjects to fulfill the credit requirements of the degree. Such additional subject(s), if any, shall be recommended by the concerned HOD and shall

   be allocated in the final year only. These subjects shall be of self-study nature, however necessary mentoring facility may be provided by the institute for this purpose.
7. On the other hand, if the total credits earned by the student exceed the specified total credits of the program as per the new curriculum applicable to the batch with which the student shall complete the program, there shall be no provision to skip any subject in the final year.
8. Wherever any conflicting or ambiguous condition arises due to readmission of a year-back student in a later academic year, then the appropriate authorities including, but not limited to, the Dean Instruction, Controller of Examinations, Vice-Chancellor, and Director will address such issues on a case-by-case basis. If necessary, such matters may also be referred to the Academic Council for decision and/or approval.

13 Branch Change

A student admitted to an UG Engineering program can be allowed for a change of branch after completing his/her first year (i.e., 1st & 2nd Semesters), only if:

- Student has cleared all subjects of 1st & 2nd semesters in the first attempt.
- CGPA at the end of the first year is **8.50** or more.
- Restricted up to 10% of approved intake leaving/joining the old/new branches
- Committee recommends as per norms prescribed by the Academic Council.

The change of branch shall be accorded to only such students who have cleared all examination items of both the semesters (including the mandatory courses except the Induction Program) in first attempt, in examinations held during academic session of his/her first admission to the program. A

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student registering for supplementary examinations is not eligible for branch change. The decision on branch change shall be notified before the start of the 3rd semester.

The change of branch facility *shall not* be applicable to students of PG programs, such as, M. Tech., MCA, and M. Sc. courses. There shall be no opportunity of a change of branch in the first year or mid-way during the program.

14 Question Paper Setting

Question papers for Mid-Term and End-Term examinations (for both UG & PG programs) shall be prepared primarily electronically as per the process defined in the ERP system. All teachers who have preference for teaching the subject and/or having expertise in the subject shall contribute to the question bank for the subject created in the ERP system. The paper setter may chose one of the formats suggested and set the question paper accordingly by using the question bank. The question paper setter shall be nominated by the Board of Studies and may be one of the teachers teaching the subject or a faculty member of the Institute having the expertise on the subject. Board of Studies may nominate external paper setters in 20% of the subjects and the same needs the approval of the Vice-Chancellor. A person engaged in teaching with not less than five years of experience in the relevant subject in any

University, Research Institute or College affiliated to Universities can be appointed as an external paper setter.

Question papers shall be submitted to CoE through the confidential channel available in ERP. However external paper setters may send it to the CoE preferably by password protected email before the prescribed deadline.

All question papers submitted by the paper setters will be treated as "confidential documents" till the end of the examination of the subject concerned. It is an open document after the examination is over. The institute will archive question papers in physical and electronic form, and make them available to future students.

Questions must be set with utmost secrecy and must be with relation to the prescribed subject of study and the text books recommended by the Board of Studies and must conform to the standard and syllabi lay down.

Information regarding graph paper, log-log / semi-log graph papers, tables and charts, if any, to be supplied to the candidates may be given in the question paper itself. These details may also be furnished to the CoE separately before the examination.

14.1 **Question Pattern**: Questions shall not be a mere reproduction from standard text books or other question papers set for earlier examinations in this or in other Universities. The questions are usually of three different types and three different learning levels, and combinations thereof:

- The three types are: (i) Short Answer, (ii) Medium Answer, and (iii) Long Answer, which are decided by the question setter looking at the time required to answer the questions.
- The three learning levels are: (i) Remembering & Understanding, (ii) Application & Analysis, and (iii) Evaluating & Creating, which are decided by the question setter looking at the complexity and efforts required to answer the questions.

The syllabus in each subject is usually arranged in 5 - 6 modules corresponding to each CO of the course. Questions will have different sections. In any section there will be one question from each module /CO. All questions are compulsory with some questions having choices within itself (from same module). Questions will have different weight depending on the content. There may be several bits within one question and different bits may have different marks.

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All the examinations are conducted as per the academic calendar. Examination schedule for a semester is published around two to three weeks before the examination on prominent notice boards and communicated through ERP. The Mid-Term Examination of a semester carrying 25 marks in each paper is of 90 minutes duration and mostly has the questions from Mod-I and Mod-II. Questions from Mod-III (partially covered) may also be asked. Similarly the End-Term examination is of 180 minutes duration for each paper in a semester carrying 60 marks covering the entire syllabus of the subjects.

15 Eligibility for Appearing in Examinations

A student will be permitted to appear for a regular examination, only if he/she has:

(a) Formally registered for the subjects at the beginning of the semester.

(b) Attendance criteria as prescribed in the Academic Regulations are fulfilled and all of the Teacher's Assessment components have been duly completed.

(c) Paid all Institute dues of the semester.

(d) Not been debarred from appearing for the examination as a result of disciplinary proceedings or on recommendation of the Subject Teacher/ HoD/ Dean Instruction.

(e) A student may also be debarred from appearing for the Mid-Term or End-Term Examination in the subject on the report of Subject Teacher/ HoD by the Dean Instruction, if his/her

- Attendance at lecture/tutorial/laboratory classes in that subject has not been satisfactory during the period, and/or,
- Performance in the assignment works in that subject during the semester has not been satisfactory.

(f) Class tests, surprise tests, assignments, quizzes, viva-voce, laboratory assignments, etc., are the constituent components of continuous assessment process, and a student must fulfill all these requirements as prescribed by the teacher / coordination committee of the subject. If due to any compelling reason (such as participation in national / international events with due approval of the institute, his/her illness, calamity in the family, etc.,) a student fails to meet any of the requirements within/on the scheduled date and time, the teacher/coordination committee may take such steps (including conduction of compensatory tests/examinations) as deemed fit.

(g) Appearing for both the Mid-Term and End-Term Examinations of theory courses is required. Normally, if a student fails to appear for the Mid-term Examination without any valid reason s/he should get zero for that component. However, if a student misses the Mid-Term Examination due to reasons as mentioned in 10.7, the committee may allow for make-up test.

(h) If a student misses the End-Term Examination due to compelling reasons like participation in a national / international event with due approval of the Institute, serious illness or a calamity in the family, he/she may appeal to the Dean Instruction, through HoD for permitting him/her to appear for the Supplementary Examination, if conducted, subject to fulfilling the attendance requirements.

(i) In case of prolonged illness or other reasons, if a student misses both the End-Term Examination and the Supplementary examinations in any course, the student must register for the courses as a backlog paper. In that case the student shall continue to have an "U" grade till s/he clears the paper.

No claims regarding the examinations and results, such as providing photocopy of answer scripts/ assignments/ lab records etc., shall be entertained after a period of 15 (fifteen) days from the date of publication of results of an examination or 7 (seven) days of commencement of the next

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semester whichever is later. All answer scripts/ assignments/ lab records etc., submitted by the students shall be preserved for a period of 1 (one) year from the date of examination/ submission as the case may be, after which the institute shall have the right to destroy these permanently.

16 Supplementary Examination

The supplementary examinations will be conducted every year in the month of July and results shall be declared before the commencement of the next academic session. The weightage & level of supplementary examination will remain same as the regular end-term examination.

- The candidates, who have completed the attendance requirements for a course, appeared in the End-Term Examination and have been awarded "U" Grade, can register for the Supplementary Examination.
- For appearing in the Supplementary Examination, a student can register for a maximum of 06 (six) courses of the current year in which the student was awarded "U" Grade, in addition to the backlogs of the previous year if any.
- Students awarded with an "X" grade (debarred) in a course are *not permitted* to register for the Supplementary Examination for that course.

17 Conduction of Examinations

The Controller of Examinations shall prepare the examination calendar for every academic year/ semester, well in advance, and shall publish the same in the Institute notice board/ website. The information regarding the same shall be passed to all concerned. All examinations of the year / semester shall be conducted as per the examination calendar.

The following steps to be followed for conducting an examination:

(a) *Notification for the Examination*: The detailed program is notified at least two weeks before the commencement of examination

(b) *Notification in the ERP*: The examination schedule is also notified in the ERP for the information of all and to prepare the sitting arrangements

(c) *Setting of Question Papers*: Questions for the examination in different subjects of different batches/branches will be set by the question setting committee and submitted to CoE confidentially one week before the examination.

(d) *Printing of Question Papers*: Required no of question papers (as per the registration list) to be distributed in the examination halls are printed and are sealed in proper packets containing all the details of the examination; subject, date & time of examination, number, batch and branch.

(e) *Arrangement of Examination Materials*: Arrangement of answer scripts, additional sheets, attendance sheet and other required documents for examination is done and are stored in the strong room one day before the respective examination.

(f) *Allotment for Invigilation Duty*: Considering the subject-wise student strength for the examination of each semester, invigilation duties are allotted on the basis of workloads collected at the beginning of the semester and intimated to all invigilators through the committee members of respective departments at least one week before the examination.

(g) *Display of Rules & Regulations and Sitting Arrangement*: Rules and regulations of the examination are put on the notice board for information of the students. Sitting arrangement is done through ERP for the information of the students.

(h) *Post Examination*: After the completion of examination the answer scripts are collected, counted and shall be forwarded for further processing.

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18 Invigilation

The invigilators shall enter the examination hall at least 20 minutes before the start of examination. He/ She shall:

1. Collect the Seating Plan, Hall wise statement (attendance) and other examination stationery. Count and check the answer booklets to make sure that the admit card numbers on the booklets match with the seating plan as well as hall wise statement,
2. Should ensure that students do not carry any material except Admit card and ID card into the examination halls. Students without ID card and Admit card will not be allowed to enter the Examination Hall. Carrying Programmable Calculators, Cell Phones, Smart Watches, Wallets, etc., into the examination hall is strictly prohibited,
3. Check whether the students have occupied their seats as per the seating arrangement,
4. Distribute answer books to the students at least 10 minutes before the start of the examination and ask them to fill in correct details on the front page of the same,
5. Distribute the question papers to the students at the beginning of the examination,
6. Sign on the answer books of the students, after checking for correct details on it,
7. Take the signature of students on the attendance sheet, mark "AB" for absent students and maintain the attendance record of his/her examination hall,
8. Distribute the supplements, graph papers to the students as and when demanded by the students and maintain the record of supplements issued in the given proforma,
9. Maintain general discipline by frequently moving in the examination hall and preventing any malpractices or attempt of copying by students,
10. Report cases of misbehavior, indiscipline, malpractice and copying cases of students to the CoE for further necessary action,
11. Remain present in the examination hall unless a reserve occupies his place on the instructions of the Examination Cell. A reserve will be sent only for attending some important work,
12. Advise to maintain silence in the examination hall, so as to provide conducive environment for the smooth conduct of examination,
13. Make sure that staff members not having examination duties do not enter into the examination halls,
14. Give warning to the students to tie their supplements (if any), 10 minutes before the end of examination,
15. Collect the answer books from the students at the end of examination and arrange them sequentially as per instructions,
16. Handover the answer books and filled in proforma at the examination control room.

19 Instructions for Appearing Examinations

Examinations are of great importance for assessing the academic progress of the students. Silicon follows a set of strict policies to ensure time-bound and fair conduction of all examinations free of any scope for malpractice with absolute integrity. The Examination Section, headed by the Controller of Examinations (CoE), handles all works related to conduction of examinations, evaluation, and result publication, and issue of grade sheets and certificates etc.

In general, all written examinations are conducted in offline mode in the dedicated examination halls of the Institute. For fair conduction of examination, all examination halls are under electronic

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surveillance systems. Under special circumstances, when it is not possible for students to come to the Institute, the examinations may also be conducted online in remote proctoring mode. Students are required to equip themselves with necessary infrastructure, devices, and bandwidth to be able to appear for examinations held in online mode. The Institute reserves the right to use any online examination & proctoring platform as per suitability, and the students have to comply with the same.

19.1 Rules for Physical Examinations

1. Schedule for an examination is published by the CoE about 1-2 weeks before the first date of examination. The schedule is published in all notice boards of the Institute as well as uploaded in the ERP for information to students.
2. Seating arrangement, such as Hall Number and Seat Number are notified through the ERP.
3. Students must enter the examination hall by the time as notified in the schedule. The gates shall be closed at the end of specified time and latecomers shall not be permitted to enter.
4. Students must bring their Identity Card and Admit Card during each day of the examination. Candidates without the admit card issued for the subject are not allowed to appear the examination.
5. In case of loss of Admit Card, a duplicate Admit Card will be issued by the examination section with approval of the CoE on payment of specified administrative fee.
6. Bags, purses, books, notes, or any other material must be kept outside the examination hall in the designated racks. The Institute bears no responsibility for the safety of any items or valuables left outside the examination halls.
7. Only the materials required for writing the examination (such as pens, pencil, eraser, scale, calculator etc.) are allowed. Students must carry their own materials for writing the examination. Borrowing from other candidates is not permitted.
8. The ID Card and Admit Card must be presented to the Invigilator(s) on duty while entering into the examination hall. The invigilators shall check each student before allowing them into the examination hall, and are empowered to ask the student to leave/remove the same and then enter the examination hall or seize anything that is not permitted.
9. Possession of any unwanted papers, any other undue possessions, mobile phones and any other electronic gadgets (except calculator wherever permitted) in the examination hall is strictly prohibited; otherwise it shall lead to booking the student under malpractice (MP) case. A disciplinary committee has been formed. An appropriate action is to be taken as per the recommendation of the committee.
10. Each candidate is provided with a pre-printed bar coded answer booklet. The cover page of the answer booklet shall contain printed information such as name, SIC No, Regd. No, Subject Name, Subject Code, Semester and Date of Examination, instructions, etc. The candidates must verify their particulars printed on the booklet before signing in the appropriate box.
11. The answer booklet shall be of fixed number of pages. All answers must be written within the given pages of the booklet. Use of additional pages is not allowed nor will be supplied.
12. Question papers shall be distributed at the start time of the examination. Candidates should verify that they are provided with the right question paper for the subject. In case of inappropriate or illegible question paper, it should be reported to the invigilators immediately. No discussion or query related to the questions among the candidates shall be permitted inside the examination hall.
13. Candidates can leave the hall only after the completion of the first hour for temporary reasons such as drinking water and visit the washroom. A student can leave the hall permanently after completion of two hours, but have to leave the question paper on the desk, which can be collected from the examination section afterwards. A student can take the question paper if s/he

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leaves the hall permanently if less than 30 minutes is left for the end of the examination.

14. Strict disciplinary action shall be taken against any student violating the examination rules & regulations or if found adopting unfair means inside the examination halls/ premises.

19.2 Rules for Online Examinations

1. Online examinations are generally held in a 2-Device Remote Proctoring mode. Every student must have two devices as per the specified requirements. Compatibility of the devices with the online examination platform is the responsibility of the student.
2. Device-1 shall be a smart phone with good quality front camera and internet connectivity of adequate bandwidth. Device-2 can be a smart phone or laptop or desktop with internet connectivity.
3. Device-1 is used for remote proctoring and must have the examination app installed. The specified online meeting platform (such as Zoom) is also required to be installed. Both should be of up-to-date versions.
4. Device-2 is used to access the question paper only and needs a browser like Chrome. The browser should be updated to the latest version. Opening additional tabs on the browser or any other application/file on Device-2 is strictly prohibited.
5. The schedule for online examination published by the CoE shall contain information and instructions regarding the login & set-up time, question activation time, writing duration, and scanning time etc. Step- by-step instructions shall also be provided through the ERP.
6. Students must sit at a desk in a well-lighted room in proper dress. No one else other than the student should be present in the room. Books, notes, or any other material should not be there on or nearby the desk. The Identity card, writing materials, and calculator (if required) may be kept on the desk and shown to the proctors when instructed by holding them in front of the camera of Device-1.
7. Students have to login on both devices with their username and password strictly as per the step-by-step instructions given by the examination section. Face-recognition and/or other digital methods shall be used to identify the student.
8. The Device-1 (remote proctoring device) should be kept about 3-4 feet away to the south-east of the sitting position in such a place that the upper part of the body including both hands, table top, writing papers, and the screen of Device-2 etc., are clearly visible in the video. The proctors shall guide the student to properly position their devices during the set-up time of the examination. Disobeying the instructions given by the proctors shall be treated as indiscipline and the student may be debarred from the examination.
9. The candidate's audio should be kept muted but the video should be continuously streaming. If the system detects disruption of the video stream stops for more than 15 seconds, it will automatically record a malpractice event.
10. Video recording of the entire examination shall also be done and submitted to the CoE at the end of the examination. The assigned proctors shall keep noting down any suspicious activity of the students in the virtual examination room and submit the report to the CoE.
11. Any white/ruled paper of approximately A4 size can be used to write the answers. Each page should be clearly numbered on the top-right corner. The candidate MUST NOT write his/her name, SIC number, Roll Number, Branch/Section, or any other details on the answer script. If any identification is found on an answer script, it will be rejected outright and an "F" grade shall be awarded in that subject.
12. The Question paper shall be served on Device-2 at the specified time. Once the question paper is displayed on the screen, students can start writing on their answer papers. A deep coloured pen (such as black) should be used. Diagrams if any should be drawn with dark pencils.
13. If a student wants to temporarily leave the desk for drinking water or visiting the washroom etc., s/he has to take permission from the proctors before leaving the desk. Maximum 5 minutes

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of absence from the desk is allowed.

14. After the writing time is over, students have to scan the answer pages in order of their page numbers using the examination app's scanning feature. The device should be properly held vertically above the page at appropriate distance so that only the page area should be scanned. There should be a lot of border around the scanned page. After completion of scanning, the pages should be uploaded through the examination app only.
15. The CoE may provide an alternate URL or Google Form to upload the answer script in PDF format. In case of any issues during uploading through the examination app, students may upload the PDF of their answer pages in the given URL within the specified time only.
16. It is the responsibility of the student to ensure that the scan of the answer script is in proper order of pages, sharply focused, and clearly readable. If the uploaded script is found out of order, out of focus, unclear, cropped, or the page area is too small due to lot of extra border around, then it shall not be evaluated. Consequently, the student will be awarded an "F" grade in that subject.
17. In case a student fails to upload the answer script through the examination app or the alternate URL/Google Form, then it will be assumed that the student is absent in the examination and an "S" grade (absent) shall be awarded in that subject.

Possession of any prohibited item(s)/ gadget(s)/ additional mobiles or devices during an examination or communicating with other examinees shall be booked as malpractice and the answer script shall be rejected. The CoE reserves the right to reject any answer script, whether uploaded through the app or otherwise, without assigning any reason thereof.

20 Evaluation of Answer Scripts

After the completion of examination (Mid-Term or End-Term) for a subject the answer scripts shall be scanned and uploaded with necessary processing to be available to the appointed examiners. Examiners are appointed by CoE as per the recommendations of the Board of Studies.

There will be arrangements with appropriate restrictions made inside the Institute to evaluate the answer scripts electronically. However facilities may be provided to an examiner for electronic evaluation from home if required. The following cares are to be taken for the evaluation of answer scripts:

- The scanning and coding of answer scripts are to be done with no error and with utmost confidentiality.
- Proper secrecy must be maintained by providing password to examiners for the right subjects.
- Provisions must be there in the e-evaluation process to record all remarks of the examiners in the answer scripts which will be useful during re-evaluation.
- There must be electronic checks & balances to avoid any error or missing any page or answers during evaluation.
- The answer scripts for a subject must be available for evaluation within two days of the completion of the examination of that subject.
- The evaluation of answer scripts must be completed within one or two weeks of availability.
- The CoE may give additional time to an examiner depending on number of answer scripts to be evaluated.

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21 Declaration of Results

Results will usually be declared within three to four weeks from the date of the last examination. After the completion of evaluation of the answer scripts of End-Term examination a Conducting Board, consisting of Dean Instruction as the Chairperson, CoE as the convener, all Academic HODs and FIC ERP Academics as members, shall make an pre-analysis of the results by looking at the report marks for all components and submit a summary report to Vice-Chancellor. With the approval of the Vice-Chancellor, CoE office will announce the results. Students will be able to see their results in their ERP page.

22 Post Processing of Results

If a student is dissatisfied with his/her marks in Mid-Term or End-Term examination, he/she may apply to Controller of Examinations in a prescribed format for re-evaluation. This has to be done within two weeks of declaration of Marks/Results. The Controller of Examinations shall initiate a re-evaluation of the script with some selected faculty member and may update the marks/results accordingly. If no complaint is filed within the time limit the student is deemed to have accepted the results and no further change is permitted.

After the deadline of application for re-evaluation the grade sheets for the students who clear all the subjects of the semester / year shall be printed and shall be distributed. In case of final year students the provisional certificates shall be printed and distributed accordingly.

Students may apply to the CoE for any corrections needed in their grade sheets or certificates using prescribed format and examination cell will do the necessary correction and provide the corrected documents accordingly.

In case of loss of grade sheets or certificates students may apply for duplicate grade sheet or certificate using the prescribed format along with the administrative fee and a copy of FIR of the loss of document. A duplicate document will be printed by the examination cell and issued to the student accordingly.

Students needing transcripts of the grade sheets shall apply for the same using the prescribed format along with the administrative fee. Examination cell will print the transcripts accordingly and provide the same to the students concern.

23 Procedure pertaining to Re-evaluation

(a) Re-evaluation of answer scripts is applicable for Mid-Term & End-Term examinations and of theory papers only.

(b) Applying for re-evaluation of answer scripts shall *not* be available for Repeat Mid- Term or Supplementary Examinations.

(c) Notification for re-evaluation will be notified by Examination Cell on the day of uploading of marks or declaration of results.

(d) For re-evaluation, prescribed application with fee by the candidate through ERP is mandatory.

(e) No application for re-evaluation after the last date shall be entertained.

(f) Separate faculty may be identified by the CoE for Revaluation.

(g) In the re-evaluation, if the variation in the marks is within 5 (five) marks in Mid-Term and 12 (twelve) marks in End-Term, then the better of the two shall be taken.

(h) If the variation is more than 5 (five) marks in Mid-Term and 12 (twelve) marks in End-Term, then it will be sent for re-evaluation to a third examiner. In this case, the marks awarded by

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the third examiner shall be final.

24 Revision of Regulations & Processes

The Institute may from time-to-time revise, amend and change the regulations and/or processes, if found necessary. Any such change shall be communicated through circulars from the Vice-Chancellor's Office through Controller of Examinations or Dean Instruction.

25 Interpretation

In case conflicting arguments arise due to the interpretation of statements contained in the document, the appropriate authorities including, but not limited to, the Dean Instruction, Controller of Examinations, Vice-Chancellor and Director will address such issues on a case-by-case basis. If required the same may be referred to the Academic Council for necessary review.

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Silicon University

Silicon Hills, Patia, Bhubaneswar - 51024

https://silicon.ac.in

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ANNEXURE-VIIA

Silicon University,Odisha

Statement of last date and date of declaration of Examination

Sl.No	Year	Semester	Last date of Exam	Date of declaration of Result
1	2023-2024	1	02.02.2024	02-03-2024
2		2	24.06.2024	***
3		3	17-02-2024	20-03-2024
4		4	22.06.2024	***
5		5	22.01.2024	21.02.2024
6		6	07-06-2024	***
7		7	28.12.2023	01.02.2024
8		8	29-05-2024	11.06.2024
9	2022-2023	1	22.03.2023	29.04.2023
10		2	04.08.2023	25.08.2023
11		3	11.02.2023	16.03.2023
12		4	26.06.2023	07.07.2023
13		5	20.01.2023	17.02.2023
14		6	26.05.2023	23.06.2023
15		7	19.01.2023	17.02.2023
16		8	27.05.2023	14.06.2023
17	2021-2022	1	01.04.2022	18.05.2022
18		2	29.07.2022	25.08.2022
19		3	05.03.2022	26.04.2022
20		4	25.06.2022	27.07.2022
21		5	09.03.2022	26.04.2022
22		6	24.06.2022	27.07.2022
23		7	27.12.2021	17.01.2022
24		8	21.05.2022	09.06.2022

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ANNEXURE-VIII

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Admissions Brochure

2024-25

Silicon University

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Message from the Vice-Chancellor



Welcome to Silicon University.

Silicon was established in 2001 as Silicon Institute of Technology, with the objective of providing value-based technical education. It has carved a unique niche place for itself in the academic map of India, and its prowess in now well known.

We have achieved some significant milestones over the past two decades; before we became a University, we were an Autonomous Institute having been granted academic autonomy by UGC in May 2018. We were ranked within the top 200 Engineering Institutes in India for three consecutive years by NIRF till 2022 and three of our UG programs in CSE, ECE and EEE are accredited by NBA. Silicon is also accredited by NAAC with a Grade A.

We adhere to a 5L Quality Policy of Lectures, Laboratory, Library, Learning, and Leadership. Qualified and experienced faculty is supported by a well-equipped digital library and numerous laboratories for Applied Sciences and Engineering.

Academics is of paramount importance to us, and we try and make the education here as learner-centric as possible. The teacher here plays the role of a guide, counselor, mentor and facilitator.

We have a unique Practice School Program in the final year of the B.Tech. program. This is an innovative internship concept in undergraduate engineering education; it creates a bridge between conventional classroom learning and gaining valuable real-life experience in an industry or research organization.

Our students have done exceptionally well in co-curricular and extracurricular activities. These include state and national level quiz and debate competitions, intercollegiate sporting activities and in government sponsored programs like the Hackathon. Our outstanding academics typically result in excellent placement statistics for us. A vast majority of our students get employed before they graduate, and a good number of them with significantly enhanced pay packages.

To summarize, we at Silicon Institute of Technology believe in a student-centric approach to education, creating both a competent professional and a well-rounded person who can contribute meaningfully to society. We believe that we produce good engineers and scientists, who are also good human beings. Come join us!

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1. INTRODUCTION

Silicon University, Odisha initially started as a degree level engineering college named as Silicon Institute of Technology (SIT) in the year 2001. Since its inception, it combines a commitment to providing the best engineering education with supporting India's development in science and technology through rigorous academic programs, promoting fundamental and applied research, and fostering innovation and entrepreneurship. It is known for its community of reputed and dedicated faculty, bright and talented students, and effective administration and support staff which has helped the institute grows into a University in record time.

Silicon University, Odisha was established in the year 2024 as per 'Odisha Universities (Amendment) Act 2020'. Though the University is recently born, it takes pleasure in its affluent legacy. The primary focus will be to improve the educational and research capability and efficacy of the value-based education system across all spheres. The University is pledged to develop the range of the existing departments as well as extend fresh multi-discipline and inter-discipline courses.

2. PROGRAMS OFFERED

Silicon University, Odisha offers admissions to undergraduate, postgraduate and Ph.D. programs. The seat matrix for all branches of various programs is given as follows:

2.1. Undergraduate (Regular) Admissions

Silicon University offers four undergraduate regular programs in engineering whose duration is four years. There is also a provision for admission in the third semester for the lateral entry students whose program duration is three years.

SL. #	PROGRAMS	PROGRAM INTAKE
1.	B.Tech. Computer Science and Engineering (CSE)	300
2.	B.Tech. Electrical and Electronics Engineering (EEE)	120
3.	B.Tech. Electronics and Communication Engineering (ECE)	240
4.	B.Tech. Electronics and Instrumentation Engineering (EIE)	60

2.2. Undergraduate (Lateral Entry) Admissions

SL. #	PROGRAMS	PROGRAM INTAKE
1.	B.Tech. in Computer Science streams	

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SL. #	PROGRAMS	PROGRAM INTAKE
	i) B.Tech. Computer Science and Engineering (CSE)	18
	ii) B.Tech. Computer Science and Technology (CST)	06
	iii) B.Tech. Computer Engineering (CEN)	06
2.	B.Tech. Electrical and Electronics Engineering (EEE)	18
3.	B.Tech. Electronics and Communication Engineering (ECE)	18
4.	B.Tech. Electronics and Instrumentation Engineering (EIE)	06

2.3. Postgraduate Admissions

Silicon University offers three postgraduate (PG) engineering programs. Students can choose to pursue an M.Tech. in Computer Science & Engineering, Power System Engineering, or Electronics and Communication Engineering. The other PG programs offered are MCA (Master in Computer Applications), M.Sc.(Data Science), M.Sc.(VLSI), M.Sc.(Embedded Electronics & IIoT) and M.Sc.(Molecular Medicines). All these PG programs are of two years duration.

SL. #	PROGRAMS	PROGRAM INTAKE
1.	M.Tech. Computer Science and Engineering (CSE)	09
2.	M.Tech. Electronics and Communication Engineering (ECE)	09
3.	M.Tech. Electrical and Electronics Engineering (EEE)	09
4.	Master in Computer Applications (MCA)	60
5.	M.Sc. (Data Science)	30
6.	M.Sc.(VLSI)	30
7.	M.Sc.(Embedded Electronics & IIoT)	30
8.	M.Sc.(Molecular Medicines)	30

2.4. Ph.D. Opportunities

Silicon University, with an established research base and extensive infrastructural facilities, offers Ph.D. programs in a wide range of areas in Engineering, Science, Humanities, Social Sciences, and allied interdisciplinary areas. It's dedicated Research Center anchors and supports an expanding research enterprise committed to producing new knowledge, strengthening existing scholarship and discovering solutions with the potential to benefit society. The offered disciplines are Computer Science & Engineering, Electrical Engineering, Electrical & Electronics Engineering, Electronics &

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Communication Engineering, Electronics & Instrumentation Engineering, Mechanical Engineering, Chemistry, Economics, English, Mathematics, Management, Physics and Psychology.

3. ELIGIBILITY CRITERIA

The candidates who seek admission to Silicon University must be a resident / non-resident Indian National or Persons of Indian Origin holders. The candidate should satisfy the following minimum educational qualification if chooses to study in any of the disciplines:

3.1. Undergraduate Admissions

SL. #	PROGRAM	MINIMUM ELIGIBILITY CRITERIA
1.	**B.Tech.** (4 years)	Candidates should have passed 10+2 or equivalent with Physics and Mathematics as compulsory subjects along with Computer Science / IT / Chemistry / Biochemistry/ Biology as one of the optional subjects from a recognized Indian Board. The candidate must have secured a minimum of 45% aggregate marks in Physics and Mathematics along with their chosen optional subject. Candidate from Scheduled Tribe and Scheduled Caste communities should have secured an aggregate minimum of 40% marks.
2.	**B.Tech. (Lateral Entry)** (3 years)	Candidates should have passed minimum THREE years / TWO years (Lateral Entry) Diploma examination with at least 45% marks (40% marks in case of candidates belonging to Scheduled Tribe and Scheduled Caste category) in ANY branch of Engineering and Technology. OR Candidates should have a B.Sc. Degree from a recognized University as defined by UGC, with at least 45% marks (40% marks in case of candidates belonging to Scheduled Tribe and Scheduled Caste category) and passed 10+2 examination with Mathematics as a subject.

3.2. Postgraduate Admissions

SL. #	PROGRAM	MINIMUM ELIGIBILITY CRITERIA
1.	**M.Tech.**	Candidate should have a Bachelor's Degree or

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	(2 years)	equivalent in the relevant field. Obtained at least 50% marks (45% marks in case of candidates belonging to Scheduled Tribe and Scheduled Caste category) in the qualifying Examination.
2.	**MCA** (2 years)	Candidate should have passed BCA / Bachelor Degree in Computer Science Engineering or equivalent Degree. OR Candidate should have a B.Sc. / B.Com. / B.A. with Mathematics at 10+2 Level or at Graduation Level Obtained at least 50% marks (45% marks in case of candidates belonging to Scheduled Tribe and Scheduled Caste category) in the qualifying Examination.
2.	**M.Sc. Data Science** (2 years)	Candidate should have Mathematics or Statistics as one of the subjects in graduation or B.Sc. (Engg) / BE / B.Tech. in any discipline of Engineering. Obtained minimum 55% marks / equivalent or 2nd Class Honours in the qualifying undergraduate degree.
3.	**M.Sc. VLSI** (2 years)	Candidate should have passed B.Sc. in Physics / Electronics / Computer Science. OR Candidate should have B.Sc. (Engineering) / B.E. / B.Tech. in ECE / EEE / EE / CSE or related programs. Obtained minimum 55% marks in the qualifying UG examination.
4.	**M.Sc. Molecular Medicine** (2 years)	Candidate should have passed B.Sc. in Biotechnology / Microbiology / Microbial Genetics / Human Genetics / Medical Genetics / Molecular Biology / Genetics / Biochemistry / Zoology. OR Candidate should have a B.E. / B.Tech. (Biotechnology) /B.Sc./B.Tech.(Genetic engineering, Tissue engineering, Stem Cell technology). OR Candidate should have an M.B.B.S/B.V.Sc./B.Pharm./ D.Pharm./B.M.L.T. Obtained minimum 55% marks in the qualifying UG examination.
5.	**M.Sc. Embedded Electronics & IIoT**	Candidate should have passed B.Sc. in Physics/ Electronics/ Instrumentation or equivalent programs. OR Candidate should have a B.Sc. (Engg)/ B.E./B.Tech. in

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	(2 years)	ECE/ EEE/ EIE or related programs. Obtained minimum 55% marks in the qualifying UG examination.

3.3. Research Programs

SL. #	PROGRAM	MINIMUM ELIGIBILITY CRITERIA
1.	**Ph.D.** (5 years)	Candidate having M.Tech. /M.E/MCA/MBA or equivalent Degree with minimum60% marks OR, an equivalent CGPA or M.Sc./M.A/M.Com./LLM or an equivalent degree with minimum of 55% marks or an equivalent.

4. SELECTION CRITERIA

Since the number of applicants for various program offered by the university is much higher than the available seats against each program, the allotment of seats against each program is strictly on merit. The merit list is prepared based on the various entrance tests or career marks of the candidate depending on the program the candidate is applying for. The selection criterion for various programs is summarized below.

Program	Basis of selection (Preference wise)
B.Tech. (Regular)	a) JEE Mains-2024 CRL Rank b) OJEE-2024 CRL Rank
B.Tech. (Lateral)	OJEE-2024 CRL Rank
M.Tech.	a) GATE-2023/GATE-2024 Rank b) OJEE-2024 (PGAT) Rank c) SUAT-2024 Rank*
M.C.A.	OJEE-2024 CRL Rank
M.Sc.	Career marks based on class 10th, 12th and Graduation Marks

4.1. *SUAT (Silicon University Admission Test)

The University will conduct SUAT for 2024-25 admission sessions which will be conducted for the M.Tech. and Ph.D programs only. There will be a notification by the university in the website regarding the syllabus, model questions, date of test etc. The candidates interested to appear for the SUAT-2024, may apply for it

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through an online application, the details of which will be notified in the university website.

Please note that, SUAT-2024 will be in online mode only which a candidate can appear in the University campus or other major cities depending on the applicant geographical location.

5. RESERVATION POLICY

The reservation categories for the candidates who will get admission to all courses through OJEE counselling remains the same as followed by the existing rules of Government of Odisha and which may change as per Government order. However, the categories of reservation and their percentage for seats to be filled through University-level admission are as follows:

a) Scheduled Caste (SC)	–	8%
b) Scheduled Tribe (ST)	–	12%
c) Women Quota (WQ)	–	30% (in each category)
d) Physically Challenged (PC)	–	3%
e) Economically Weaker Section (EWS)	–	10%

Note:

- No reservation category for any course under Lateral Entry admission.
- Separate merit lists to be published for each category of reservation.
- Transfer of vacant seats from one reservation category to General category is applicable only when there are vacant seats in that category.
- Reservation for candidates belonging to SC/ST category is by birth and not by marriage or adaptation. Candidates applying for SC/ST reserved category shall furnish SC/ST certificate from the Tahasildar of the place of birth in Odisha at the time of document verification.
- Nativity certificate of Odisha is mandatory for taking admission against any of the reserved category seats along with other relevant certificates (SC/ST/PC).
- To avail reservation under Women Quota (WQ), the nativity certificate is required and is mandatory. Non-submission of nativity certificate automatically cancels the WQ seat.
- EWS will only be applicable to the programs subject to the approval of appropriate Authority.
- All Reservations are applicable to natives of Odisha State only.

6. ADMISSION CALENDER

Silicon University, Odisha will publish the admission calendar for that academic session before the commencement of the admission process in its official website: **www.silicon.ac.in**

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The important dates/schedules mentioned in the calendar will be only applicable for the seats that will be filled through the University level admission. However, for the seats that will be filled through the OJEE counseling, applicants are required to visit the official website of OJEE for that academic session and follow the instructions given.

7. LIST OF DOCUMENTS REQUIRED

The candidates, who have been allotted a seat by OJEE counseling/qualified through SUAT-2024 for various programs in Silicon University, are required to bring the following documents while reporting to the university on the date notified. Verification of documents would be done at the time of admission. On failing to establish correctness in any of the documents, the candidates will not be considered for admission.

NAME O THE DOCUMENT	PROGRAMS					
	M.Sc.	M.Tech	MCA	B.Tech	iMCA	LE
H.S.C/10th Certificate & Mark sheet	✔	✔	✔	✔	✔	✔
+2/12th Certificate & Mark sheet	✔	✔	✔	✔	✔	
+3/BCA/B.Tech./Diploma Certificate & Mark sheet	✔	✔	✔			✔
CLC and Conduct Certificate	✔	✔	✔	✔	✔	✔
JEE Main Rank Card				✔		
OJEE Rank Card (If applicable)		✔	✔	✔		✔
GATE Score Card (for GATE qualified only)		✔				
Final allotment letter from www.ojee.nic.in (For candidates selected through OJEE Counseling)		✔	✔	✔		✔
Color Photographs (3 passport size)	✔	✔	✔	✔	✔	✔
Blood Group Report	✔	✔	✔	✔	✔	✔
Identity Proof (Aadhaar card)	✔	✔	✔	✔	✔	✔
Aadhaar card of Parents	✔	✔	✔	✔	✔	✔
Reservation Certificate (claimed by candidate) issued by the Competent Authority	✔	✔	✔	✔	✔	✔
Admission Fees	✔	✔	✔	✔	✔	✔

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8. CANCELLATION POLICY

The allotted seat will be cancelled if

a) Information produced by applicant is incorrect. In the event of suppression/distortion his/her candidature will be liable to disqualification.
b) Applicant has taken admission in any other institute before taking admission in Silicon University, Odisha.
c) Applicant has submitted faked/forged documents.
d) Applicant has not cleared all subjects at 10th/12th/Diploma/B.Tech. level exams.
e) Applicant has not secured the minimum eligible percentage of marks needed for admission.
f) Applicant does not have the required subject(s) for taking admission as per OJEE guidelines.
g) Applicant has not produced the original relevant documents (mark sheets, CLC/Transfer/Conduct certificate etc.) at the Admission Office of Silicon University, Odisha on or before the date notified for final verification.
h) Applicant was rejected by the authorities during document verification.
i) Applicant was not able to produce the required Reservation Certificate issued from the Competent Authority.
j) Candidate has failed to participate in the Counseling notified to them.
k) Even after admission, the authority has all the rights to cancel the candidate's admission in case of any discrepancy. The decision shall be final and binding on the candidate. Silicon University, Odisha cannot be held responsible for any loss/damage arising out of such cancellations of admissions.

All disputes are subject to the jurisdiction of the courts only at Bhubaneswar, Odisha.

9. DISCONTINUANCE/WITHDRAW FROM PROGRAM AFTER ENROLLMENT

a) A candidate who desired to leave the institution after joining the program needs to submit a "NO-DUES CERTIFICATE" issued by the competent authority. This should be accomplished by the 'Application of Withdrawal' and original admission fee receipt.
b) Original certificates will be returned to the candidate only if the above condition *9(a)* is satisfied.
c) Refund policy applies as per the latest UGC/AICTE norms.

10. REFUND POLICY

Refund of fees will be made as per the University's norms and conditions with UGC/AICTE notifications from time to time. Refundable deposits will be returned, after deductions if any, at the time of completion of course or on

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cancellation of admissions. The refund will be made through account transfer to the account number mentioned in the withdraw request.

11. SCHOLARSHIP OPPERTUNITIES

Silicon University is dedicated to empowering deserving students to unlock their full potential and emerge as the leaders, innovators, and change makers of tomorrow. The scholarship opportunities for the academic year 2024 aims to support meritorious students across various courses.

11.1. B.Tech. (Regular) courses

Career	JEE Mains CRL Rank	Scholarship amount in INR
More than 70% marks in 10th and 12th	50,001 to 75,000	25,000 / semester
	25,000 to 50,000	50,000 / semester
	Below 25,000	75,000 / semester

11.2. M.Tech. courses

Criteria	Career	Scholarship amount in INR
GATE Qualified (For current and previous academic session)	More than 60% marks in 10th and 12th and Graduation	10,000 / month
PGAT Qualified	More than 60% marks in 10th and 12th and Graduation	25,000 / semester
SUAT Qualified		

11.3. MCA course

Career	OJEE Rank	Scholarship amount in INR
More than 70% marks in 10th, 12th and Graduation	Below 100	20,000 / semester

11.4. M.Sc. courses

Career	Scholarship amount in INR
More than 70% marks in 10th, 12th and Graduation	20,000 / semester

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The scholarship is applicable for the first semester program only. However, eligible students may continue to receive the scholarship in subsequent semesters if they meet the following criteria:

- Maintain a CGPA of 8.5 or above without any backlog papers.
- Maintain attendance of 80% and above in previous semesters.
- Have no pending disciplinary cases.
- The scholarship offer is not applicable for Tuition Fee Waiver (TFW) candidates.

12. EDUCATION LOAN ASSISTANCE

Silicon University support students to get bank loans to finance their study for their respective programs.

13. HOSTEL FACILITIES

Refer to the link for information regarding the hostel facilities available: https://silicon.ac.in/bbsr-home/facilities/

Occupancy	AC / Non-AC	Rent per semester (in Rupees)
4 seated	Non-AC	20,000
2 seated (with attached toilet)	Non-AC	30,000
3 seated (with attached toilet)	Non-AC	30,000
3 seated	Non-AC	22,000
3 seated	AC	38,000
4 seated	AC	30,000

One time Hostel Registration Fees (Non-Refundable) of Rs. 9,000/- is to be paid for all category

14. TRANSPORTATION FACILITIES

Silicon University provides free transportation facility for all the students within the Bhubaneswar city limit.

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15. FEE STRUCTURE

Program	Branches	Program Duration	Fees per semester (in Rupees)
B.Tech. (Regular)	All	4 Years	1,05,000
B.Tech. (Lateral)	All	3 Years	1,05,000
M.Tech.	All	2 Years	75,000
MCA	MCA	2 Years	80,000
M.Sc.	VLSI, Data Science, EE & IIOT	2 Years	75,000
	Molecular Medicine	2 Years	1,88,000
Ph.D.	All	3 Years (min. duration)	15,000

One time admission fees of Rs. 20,000/- is to be paid for all UG programs and Rs. 10,000/- for all PG programs at the time of admission. For all Ph.D. programs, Rs. 20,000/- is to be paid as one time admission fees.

Contact Us

Program	Name of the Contact Person	Contact Number
B.Tech.	Prof. Bikram K. Mishra	82499 25509
	Mr. Gopal Ch. Sahoo	93385 25089
	Prof. Ramaprasad Panda	79789 70033
M.Tech.	Prof. Bikram K. Mishra	82499 25509
	Prof. Rabindra K. Dalei	99377 37895
MCA	Prof. Rabindra K. Dalei	99377 37895
M.Sc.(Data Science)	Prof. Rabindra K. Dalei	99377 37895
M.Sc.(VLSI)	Prof. Biswajit Baral	99370 71268
M.Sc.(EE & IIOT)	Prof. Ambarish G. Mohapatra	99389 18991
M.Sc.(Molecular Medicine)	Prof. Amit R. Chowdhury	80561 60589
General Enquiry	admission@silicon.ac.in	99372 89499 73814 99499

City Office 11, New AG Cooperative Colony, Kadru, Ranchi - 834 002

Landline : 0651 3150770 Mobile : 99372 89496

NB. Please call within 9:00 AM to 6:00 PM during working days only.

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FEE STRUCTURE

Program	Branches	Program Duration	Fees per semester (in Rupees)
B.Tech. (Regular)	All	4 Years	1,05,000
B.Tech. (Lateral)	All	3 Years	1,05,000
M.Tech.	All	2 Years	75,000
MCA	MCA	2 Years	80,000
M.Sc.	VLSI, Data Science, EE & IIOT	2 Years	75,000
	Molecular Medicine	2 Years	1,88,000
Ph.D.	All	3 Years (min. duration)	15,000

One time admission fees of Rs. 20,000/- is to be paid for all UG programs and Rs. 10,000/- for all PG programs at the time of admission. For all Ph.D. programs, Rs. 20,000/- is to be paid as one time admission fees.

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ANNEXURE-X

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List of students availing Fees Concession

SIC No	Regd.No	Name	Course	Branch	Gender	Caste	Religion	Nationality	Admission Category	Consession Amount per year
20BCEC10	2001209049	AKASH KUMAR DASH	B.Tech	CEN	Male	OPEN	Hindu	Indian	TFW	91000.00
20BCEE89	2001209050	PEDDINTI CHAITANYA	B.Tech	CEN	Male	OBC	Hindu	Indian	TFW	91000.00
20BCEB57	2001209051	TATSAT MOHANTY	B.Tech	CEN	Male	OPEN	Hindu	Indian	TFW	91000.00
20BCSA23	2001209219	AMITENDU HAZARI	B.Tech	CSE	Male	OPEN	Hindu	Indian	TFW	91000.00
20BCSA32	2001209220	ANIKET SATAPATHY	B.Tech	CSE	Male	OPEN	Hindu	Indian	TFW	91000.00
20BCSB94	2001209221	DEBASIS DAS	B.Tech	CSE	Male	OBC	Hindu	Indian	TFW	91000.00
20BCSA75	2001209222	DHRUTI NARAYAN SAHOO	B.Tech	CSE	Male	OBC	Hindu	Indian	TFW	91000.00
20BCSA04	2001209223	GANESH BEHERA	B.Tech	CSE	Male	OBC	Hindu	Indian	TFW	91000.00
20BCSE50	2001209224	KUMAR JIJNASU	B.Tech	CSE	Male	OBC	Hindu	Indian	TFW	91000.00
20BCSB36	2001209225	PRADOSH KUMAR SAHOO	B.Tech	CSE	Male	OBC	Hindu	Indian	TFW	91000.00
20BCSA95	2001209226	PRIYABRATA MOHARANA	B.Tech	CSE	Male	OBC	Hindu	Indian	TFW	91000.00
20BCTA93	2001209280	ARPITA DASH	B.Tech	CST	Female	OPEN	Hindu	Indian	TFW	91000.00
20BCTB88	2001209281	SANSKAR PARIDA	B.Tech	CST	Male	OPEN	Hindu	Indian	TFW	91000.00
20BCTA60	2001209282	SWAYAMSIDDHA MOHANTY	B.Tech	CST	Female	OPEN	Hindu	Indian	TFW	91000.00
20BEEC14	2001209337	ABHYUDOY SENAPATI	B.Tech	EEE	Male	OBC	Hindu	Indian	TFW	91000.00
20BEEB91	2001209338	JYOTIPRAKASH PANI	B.Tech	EEE	Male	OPEN	Hindu	Indian	TFW	91000.00
20BEEE10	2001209339	PRATIK SANKHUA	B.Tech	EEE	Male	OPEN	Hindu	Indian	TFW	91000.00
20BEEB84	2001209340	PRIYANSHU MISHRA	B.Tech	EEE	Male	OPEN	Hindu	Indian	TFW	91000.00
20BEEB89	2001209341	SANKET KUMAR NAYAK	B.Tech	EEE	Male	OPEN	Hindu	Indian	TFW	91000.00
20BEEA83	2001209342	SUMANT KUMAR SAMANTARAY	B.Tech	EEE	Male	OPEN	Hindu	Indian	TFW	91000.00
20BEEB92	2001209343	SURJYASNATA RATH	B.Tech	EEE	Male	OPEN	Hindu	Indian	TFW	91000.00
20BECA71	2001209455	AMISHA SINGH	B.Tech	ECE	Female	OPEN	Hindu	Indian	TFW	91000.00

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SIC No	Regd.No	Name	Course	Branch	Gender	Caste	Religion	Nationality	Admission Category	Consession Amount per year
20BECB04	2001209456	ANWESH MOHARANA	B.Tech	ECE	Male	OBC	Hindu	Indian	TFW	91000.00
20BECC52	2001209457	ASUTOSH SAHOO	B.Tech	ECE	Male	OPEN	Hindu	Indian	TFW	91000.00
20BECD65	2001209458	DEBASMITA SAHOO	B.Tech	ECE	Female	OBC	Hindu	Indian	TFW	91000.00
20BECB14	2001209459	MADHUSMITA DAS	B.Tech	ECE	Female	OBC	Hindu	Indian	TFW	91000.00
20BECD85	2001209460	PRAMOD KUMAR JENA	B.Tech	ECE	Male	OPEN	Hindu	Indian	TFW	91000.00
20BECB09	2001209461	SAI AKHILESH GHADEI	B.Tech	ECE	Male	OBC	Hindu	Indian	TFW	91000.00
20BECC07	2001209462	SURYANSHU BEDI	B.Tech	ECE	Male	OPEN	Hindu	Indian	TFW	91000.00
20BECA89	2001209463	SWAYAM SWROOP OJHA	B.Tech	ECE	Male	OBC	Hindu	Indian	TFW	91000.00
20BEIA28	2001209473	ANUPAM KUMAR PRADHAN	B.Tech	EIE	Male	ST	Hindu	Indian	TFW	91000.00
20BEIA97	2001209474	MONALISHA	B.Tech	EIE	Female	OPEN	Hindu	Indian	TFW	91000.00
20BEIB07	2001209475	PRATYUSH MALLICK	B.Tech	EIE	Male	OPEN	Hindu	Indian	TFW	91000.00
20BCSL03	2021209020	SNIGDHARANI PANDA	B.Tech (L)	CSE	Female	OPEN	Hindu	Indian	TFW	91000.00
20BEEL08	2021209033	RAJESH KUMAR BEHERA	B.Tech (L)	EEE	Male	OBC	Hindu	Indian	TFW	91000.00
21BCED29	2101209061	ASHUTOSH ACHARYA	B.TECH	CEN	Male	OPEN	Hindu	Indian	TFW	91000.00
21BCED33	2101209062	DIPTI RANJAN SAHOO	B.TECH	CEN	Male	OPEN	Hindu	Indian	TFW	91000.00
21BCEF46	2101209063	SPANDAN SAHU	B.TECH	CEN	Male	OBC	Hindu	Indian	TFW	91000.00
21BCSF19	2101209239	ABHISHEK PATRO	B.TECH	CSE	Male	OPEN	Hindu	Indian	TFW	91000.00
21BCSE05	2101209240	BHAKTI PRAKASH DAS	B.TECH	CSE	Male	OBC	Hindu	Indian	TFW	91000.00
21BCSC63	2101209241	CHANDAN NAYAK	B.TECH	CSE	Male	OPEN	Hindu	Indian	TFW	91000.00
21BCSE77	2101209242	CHINMAYA PRADHAN	B.TECH	CSE	Male	OPEN	Hindu	Indian	TFW	91000.00
21BCSF38	2101209243	DEEPJYOTI NAYAK	B.TECH	CSE	Male	OPEN	Hindu	Indian	TFW	91000.00
21BCSD64	2101209244	DHANADA PANDA	B.TECH	CSE	Female	OPEN	Hindu	Indian	TFW	91000.00

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SIC No	Regd.No	Name	Course	Branch	Gender	Caste	Religion	Nationality	Admission Category	Consession Amount per year
21BCSD97	2101209245	SAHIL KUMAR PATRA	B.TECH	CSE	Male	OPEN	Hindu	Indian	TFW	91000.00
21BCSF86	2101209246	SRIYA SAMRUDHI TRIPATHY	B.TECH	CSE	Female	OPEN	Hindu	Indian	TFW	91000.00
21BCTB28	2101209307	AYUSH CHHETRI	B.TECH	CST	Male	OPEN	Hindu	Indian	TFW	91000.00
21BCTC91	2101209308	KHUSHI THACKER	B.TECH	CST	Female	OPEN	Hindu	Indian	TFW	91000.00
21BECC17	2101209575	ANURAG BISWAL	B.TECH	ECE	Male	OPEN	Hindu	Indian	TFW	91000.00
21BECE04	2101209576	ASUTOSH PRADHAN	B.TECH	ECE	Male	OPEN	Hindu	Indian	TFW	91000.00
21BECE66	2101209577	BISWAJIT TRIPATHY	B.TECH	ECE	Male	OPEN	Hindu	Indian	TFW	91000.00
21BECB52	2101209578	RAJ PRASAD PANIGRAHI	B.TECH	ECE	Male	OPEN	Hindu	Indian	TFW	91000.00
21BECE32	2101209579	RAMAKANTA SAHU	B.TECH	ECE	Male	OPEN	Hindu	Indian	TFW	91000.00
21BECB67	2101209580	REET DAS	B.TECH	ECE	Male	OPEN	Hindu	Indian	TFW	91000.00
21BECE34	2101209581	SAILENDRA KUMAR BISWAL	B.TECH	ECE	Male	OPEN	Hindu	Indian	TFW	91000.00
21BECE03	2101209582	SAMBIT KUMAR BEHERA	B.TECH	ECE	Male	OPEN	Hindu	Indian	TFW	91000.00
21BECE12	2101209583	SMARANIKA TRIPATHY	B.TECH	ECE	Female	OPEN	Hindu	Indian	TFW	91000.00
21BEEB58	2101209388	ABHILASH JENA	B.TECH	EEE	Male	OPEN	Hindu	Indian	TFW	91000.00
21BEEE39	2101209389	ARPITA BEHERA	B.TECH	EEE	Male	OPEN	Hindu	Indian	TFW	91000.00
21BEED85	2101209390	LAGNAJEET SAHOO	B.TECH	EEE	Male	OPEN	Hindu	Indian	TFW	91000.00
21BEEF12	2101209391	PRABHU PRASAD PADHI	B.TECH	EEE	Male	OPEN	Hindu	Indian	TFW	91000.00
21BEEE54	2101209392	SHUBHRANSHU DAS	B.TECH	EEE	Male	OPEN	Hindu	Indian	TFW	91000.00
21BEEF60	2101209393	SK MUDASSIR AHEMAD	B.TECH	EEE	Male	OPEN	Muslim	Indian	TFW	91000.00
21BEEF09	2101209394	YASHODHARA ROUL	B.TECH	EEE	Female	OBC	Hindu	Indian	TFW	91000.00
21BEID52	2101209598	ARMAAN BISWAL	B.TECH	EIE	Male	OPEN	Hindu	Indian	TFW	91000.00
21BEIB81	2101209599	KALYANI MOHAPATRA	B.TECH	EIE	Female	OPEN	Hindu	Indian	TFW	91000.00

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SIC No	Regd.No	Name	Course	Branch	Gender	Caste	Religion	Nationality	Admission Category	Consession Amount per year
21MMCA56	2105209061	HARAPRIYA NAHAK	MCA	MCA	Female	OBC	Hindu	Indian	TFW	91000.00
21MMCA46	2105209062	MEERA PRIYADARSHANI KUANAR	MCA	MCA	Female	OBC	Hindu	Indian	TFW	91000.00
21MMCA15	2105209063	PURUSOTTAM GUPTA	MCA	MCA	Male	OPEN	Hindu	Indian	TFW	91000.00
21BCSL31	2121209031	KAMAL SAMANTARAY	B.TECH	CSE	Male	OPEN	Hindu	Indian	TFW	91000.00
21BECL32	2121209046	SUDHA SIMRAN KHADGARAY	B.TECH	ECE	Female	OPEN	Hindu	Indian	TFW	91000.00
21BEEL34	2121209040	SOUMYARANJAN NAYAK	B.TECH	EEE	Male	OBC	Hindu	Indian	TFW	91000.00
22BCEG39	2201209499	DEEPTIRANJAN MISHRA	B.TECH	CEN	Male	OPEN	Hindu	Indian	TFW	91000.00
22BCED11	2201209505	KIRTI DAYA SAHU	B.TECH	CEN	Male	OPEN	Hindu	Indian	TFW	91000.00
22BCEF15	2201209506	KOUSIK DAS	B.TECH	CEN	Male	OPEN	Hindu	Indian	TFW	91000.00
22BCSG36	2201209005	ABHISHEK NAYAK	B.TECH	CSE	Male	OPEN	Hindu	Indian	TFW	91000.00
22BCSF49	2201209010	ADITYA SAMAL	B.TECH	CSE	Male	OPEN-EWS	Hindu	Indian	TFW	91000.00
22BCSD36	2201209039	ARUN KUMAR MAHANTA	B.TECH	CSE	Male	OPEN	Hindu	Indian	TFW	91000.00
22BCSC13	2201209047	ASUTOSH PADHI	B.TECH	CSE	Male	OPEN	Hindu	Indian	TFW	91000.00
22BCSG78	2201209057	BHAGYASHREE SWAIN	B.TECH	CSE	Female	OPEN	Hindu	Indian	TFW	91000.00
22BCSI41	2201209085	JAGADISH CHANDRA BHATTA	B.TECH	CSE	Male	OPEN-EWS	Hindu	Indian	TFW	91000.00
22BCSH67	2201209111	MRIGESH MOHANTY	B.TECH	CSE	Male	OPEN	Hindu	Indian	TFW	91000.00
22BCSE55	2201209146	RAJESH PANIGRAHI	B.TECH	CSE	Male	OPEN-EWS	Hindu	Indian	TFW	91000.00
22BCSC68	2201209154	SABERUL HOSSAIN KHAN	B.TECH	CSE	Male	OPEN	Muslim	Indian	TFW	91000.00
22BCTC82	2201209412	AYUSH JENA	B.TECH	CST	Male	OPEN	Hindu	Indian	TFW	91000.00
22BCTI81	2201209436	PRIYABRAT OMM KUMAR	B.TECH	CST	Male	OPEN	Hindu	Indian	TFW	91000.00
22BCTG75	2201209461	SUMAN DASH	B.TECH	CST	Male	OPEN	Hindu	Indian	TFW	91000.00
22BECC92	2201209623	D. RUDRA PRASAD BINDHANIRA	B.TECH	ECE	Male	OPEN	Hindu	Indian	TFW	91000.00

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SIC No	Regd.No	Name	Course	Branch	Gender	Caste	Religion	Nationality	Admission Category	Consession Amount per year
22BECI40	2201209652	MANAB ABDHESH DAS	B.TECH	ECE	Male	OPEN	Hindu	Indian	TFW	91000.00
22BECH04	2201209654	MD WAHID	B.TECH	ECE	Male	OPEN	Muslim	Indian	TFW	91000.00
22BECB73	2201209694	RAJESH KUMAR PATRA	B.TECH	ECE	Male	OPEN	Hindu	Indian	TFW	91000.00
22BECD88	2201209734	SOUMYA RANJAN SAMANTARAY	B.TECH	ECE	Male	OPEN	Hindu	Indian	TFW	91000.00
22BECI35	2201209738	SRIKANTA BAITHARU	B.TECH	ECE	Male	OPEN	Hindu	Indian	TFW	91000.00
22BECB82	2201209743	SUBHAKANTA BEHERA	B.TECH	ECE	Male	OPEN	Hindu	Indian	TFW	91000.00
22BECG59	2201209748	SUDHANSU BEHERA	B.TECH	ECE	Male	OPEN	Hindu	Indian	TFW	91000.00
22BECE91	2201209754	SUVRANKI SARANGI	B.TECH	ECE	Female	OPEN	Hindu	Indian	TFW	91000.00
22BECL13	2221209041	ANUSIKA DAS	B.TECH	ECE	Female	OPEN	Hindu	Indian	TFW	91000.00
22BEEI82	2201209242	ALOK AGRAWAL	B.TECH	EEE	Male	OPEN-EWS	Hindu	Indian	TFW	91000.00
22BEEE09	2201209247	AMREET BAITHARU	B.TECH	EEE	Male	OPEN	Hindu	Indian	TFW	91000.00
22BEEB98	2201209263	ASHISH MOHAPATRA	B.TECH	EEE	Male	OPEN	Hindu	Indian	TFW	91000.00
22BEEC57	2201209283	DIPAK GURU	B.TECH	EEE	Male	OPEN	Hindu	Indian	TFW	91000.00
22BEEI18	2201209293	K PAWAN KUMAR RAO	B.TECH	EEE	Male	OPEN	Hindu	Indian	TFW	91000.00
22BEEE71	2201209305	LALIT SOURAV PATI	B.TECH	EEE	Male	OPEN	Hindu	Indian	TFW	91000.00
22BEED35	2201209309	M. MANISHA PATRA	B.TECH	EEE	Female	OPEN	Hindu	Indian	TFW	91000.00
22BEEE16	2201209383	SUNIL KUMAR BEHERA	B.TECH	EEE	Male	OPEN	Hindu	Indian	TFW	91000.00
22BEEL53	2221209027	SMRUTI RANJAN SAHOO	B.TECH	EEE	Male	OPEN-EWS	Hindu	Indian	TFW	91000.00
22BEIC96	2201209768	ABHISHEK DALAL	B.TECH	EIE	Male	OPEN	Hindu	Indian	TFW	91000.00
22MMCA99	2205209016	BISMAYA PATRA	MCA	MCA	Male	OPEN	Hindu	Indian	TFW	91000.00
22MMCB31	2205209038	PRATYUSH KUMAR PADHI	MCA	MCA	Male	OPEN-EWS	Hindu	Indian	TFW	91000.00
22MMCD98	2205209075	SWAYAN PRABHA PANDA	MCA	MCA	Female	OPEN	Hindu	Indian	TFW	91000.00

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SIC No	Regd.No	Name	Course	Branch	Gender	Caste	Religion	Nationality	Admission Category	Consession Amount per year
23BCED81	2301209006	AMLAN JYOTI JENA	B.TECH	CEN	Male	OPEN	Hindu	Indian	TFW	102500.00
23BCEB74	2301209013	ANKITA RANI PATRO	B.TECH	CEN	Female	OPEN	Hindu	Indian	TFW	102500.00
23BCEA97	2301209025	AYUSMAN DIXIT	B.TECH	CEN	Male	OPEN	Hindu	Indian	TFW	102500.00
23BCSB17	2301209153	ABHIJIT PADHI	B.TECH	CSE	Male	OPEN	Hindu	Indian	TFW	102500.00
23BCSA53	2301209181	APLUT PRITAM MOHAPATRA	B.TECH	CSE	Male	OPEN	Hindu	Indian	TFW	102500.00
23BCSG52	2301209186	ARHAM JAIN	B.TECH	CSE	Male	OPEN	Jain	Indian	TFW	102500.00
23BCSD98	2301209217	BIKASH KUMAR GIRI	B.TECH	CSE	Male	OPEN	Hindu	Indian	TFW	102500.00
23BCSF56	2301209219	BIREN BISOYI	B.TECH	CSE	Male	OPEN	Hindu	Indian	TFW	102500.00
23BCSE05	2301209230	DEEPAK KUMAR GOUDA	B.TECH	CSE	Male	OPEN	Hindu	Indian	TFW	102500.00
23BCSD07	2301209278	OMKARNATH MOHAPATRA	B.TECH	CSE	Male	OPEN	Hindu	Indian	TFW	102500.00
23BCSG43	2301209279	PADARBINDA MISHRA	B.TECH	CSE	Male	OPEN	Hindu	Indian	TFW	102500.00
23BCSF72	2301209295	PRIYANSU KUMAR PANDA	B.TECH	CSE	Male	OPEN	Hindu	Indian	TFW	102500.00
23BCSL21	2321209013	ADIT NARAYAN SAHOO	B.TECH-L.E	CSE	#N/A	OPEN	Hindu	Indian	TFW	102500.00
23BCTB49	2301209099	EKALABYA PATEL	B.TECH	CST	Male	OPEN	Hindu	Indian	TFW	102500.00
23BCTC20	2301209146	TANISHA MOHAPATRA	B.TECH	CST	Female	OPEN	Hindu	Indian	TFW	102500.00
23BCTB19	2301209150	YUVRAJ YADAV	B.TECH	CST	Male	OBC	Hindu	Indian	TFW	102500.00
23BECA44	2301209554	ADITYA SAHOO	B.TECH	ECE	Male	OPEN	Hindu	Indian	TFW	102500.00
23BECB51	2301209565	ANKIT MOHAPATRA	B.TECH	ECE	Male	OPEN	Hindu	Indian	TFW	102500.00
23BECC31	2301209585	ASHRITA SAHOO	B.TECH	ECE	Female	OPEN	Hindu	Indian	TFW	102500.00
23BECE59	2301209622	HRITESH KUMAR SAHOO	B.TECH	ECE	Male	OBC	Hindu	Indian	TFW	102500.00
23BECA92	2301209631	LORALIN SAHOO	B.TECH	ECE	Female	OPEN	Hindu	Indian	TFW	102500.00
23BECA76	2301209663	RAHUL PATTNAYAK	B.TECH	ECE	Male	OPEN	Hindu	Indian	TFW	102500.00

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SIC No	Regd.No	Name	Course	Branch	Gender	Caste	Religion	Nationality	Admission Category	Consession Amount per year
23BECD64	2301209699	SHANTANU PATTNAYAK	B.TECH	ECE	Male	OPEN	Hindu	Indian	TFW	102500.00
23BECD77	2301209749	VISHAL KUMAR SAHOO	B.TECH	ECE	Male	OBC	Hindu	Indian	TFW	102500.00
23BEEA55	2301209414	AYASH KANTA JANA	B.TECH	EEE	Male	OPEN	Hindu	Indian	TFW	102500.00
23BEEG71	2301209428	DEBASISH MAJHI	B.TECH	EEE	Male	OPEN	Hindu	Indian	TFW	102500.00
23BEEG16	2301209438	DIVYANSHU BEHERA	B.TECH	EEE	Male	OPEN	Hindu	Indian	TFW	102500.00
23BEEE71	2301209469	PRABHUDATTA PANIGRAHI	B.TECH	EEE	Male	OPEN	Hindu	Indian	TFW	102500.00
23BEEC17	2301209477	PRIYANSU SATPATHY	B.TECH	EEE	Male	OPEN	Hindu	Indian	TFW	102500.00
23BEEC22	2301209479	RAJIV NANDA	B.TECH	EEE	Male	OPEN	Hindu	Indian	TFW	102500.00
23BEEA40	2301209506	SIDDHARTH NAYAK	B.TECH	EEE	Male	OPEN	Hindu	Indian	TFW	102500.00
23BEEE04	2301209508	SIDHARATHA SUBHADARSHI	B.TECH	EEE	Male	OPEN	Hindu	Indian	TFW	102500.00
23BEEL13	2321209043	Salesh Kumar Rath	B.TECH-L.E	EEE	Male	OPEN	Hindu	Indian	TFW	102500.00
23BEIF25	2301209759	BIBHU PRASAD LENKA	B.TECH	EIE	Male	OPEN	Hindu	Indian	TFW	102500.00
23BEIA96	2301209772	NUPUR DAS	B.TECH	EIE	Female	OBC	Hindu	Indian	TFW	102500.00
23BEIB70	2301209783	SANTOSH KUMAR SENAPATI	B.TECH	EIE	Male	OPEN	Hindu	Indian	TFW	102500.00
23MMCI66	2305209022	HRUSIKESH PADHY	MCA	MCA	Male	OPEN	Hindu	Indian	TFW	102500.00
23MMCI50	2305209061	SUBHASIS SAHOO	MCA	MCA	Male	OBC	Hindu	Indian	TFW	102500.00
23MMCI43	2305209065	SUKUMAR SOURABH CHIKUN SAHOO	MCA	MCA	Male	OBC	Hindu	Indian	TFW	102500.00

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Annexure - XA

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Guidelines for recruitment & selection process

Recruitment and selection procedure shall be based on the principles of appointment on merit and equal employment opportunity for all applicants without regard for race, caste, colour, creed, religion, sex, national origin, age, or disabilities.

All recruitment and employment activities for employees are conducted in accordance with applicable AICTE, University, state and national laws, regulations, and policies.

All other posts at the University shall normally be filled in by advertisement, but the Board of Management shall have the power to decide, on the recommendations of the Vice-Chancellor, that a particular post be filled by invitation or by promotion from amongst the employees of the University. In all these cases, appointments are made by the Board of Management on the recommendation of the Selection Committee constituted for the purpose. References from faculty members/other employees are also encouraged.

The Board of Management may, from time to time, determine the number of teaching and research posts and also such other posts to be filled.

Silicon University follows the following procedure

Selection Procedure

Silicon University follows the selection process as per the Silicon University Acts, Statutes or constituent documents and in accordance with the University Grants Commission (Minimum Qualifications for Appointment of Teachers and other Academic Staff in Universities and Colleges and other Measures for the Maintenance of Standards in Higher Education) Regulations, 2018.

Silicon University ensure that all the vacant posts, are uploaded on the online in the website <www.silicon.ac.in>.

Silicon University initiate and complete the selection process within a period of 6 months in terms of the schedule given below.

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Time Frame for Recruitment:

Silicon University should follow the time-frame of six months set out below for filling up of vacant teaching posts:

S.No.	Activity	Description	Time frame
1.	Identification of vacancies	Assessment of number of existing vacant teaching posts and those likely to fall vacant during next six months along with the reserved posts for various categories as per the reservation roster in various departments/schools of the Silicon University and notifying on SILICON UNIVERSITY's website and MHRD online portal.	Within 15 days from the date of initiation of recruitment process.
2.	Permission for filling up vacancies	The Competent Authority will permit filling up of vacancies within 30 days from the date of sending the proposal by the SILICON UNIVERSITY, failing which it would be considered as deemed to be approved.	Within next 30 days
3.	Release of advertisement for vacancies	Advertisement of vacant posts in the National Dailies and SILICON UNIVERSITY Website with one month's notice period for receiving applications.	Within next 15 days.
4.	Constitution of Selection Committee	Constitution of Selection Committee as per the provisions made under the Acts and Statutes of the SILICON UNIVERSITY.	Within next 15 days. This may be done simultaneously with Activity No. 2 and 3 above
5.	Fixing of Dates of the Selection Committee meetings	Fixing of dates of the Selection Committee and confirmation from Members for attending the selection process.	Within next 15 days
6.	Scrutiny of Applications	Scrutiny of applications and issue of interview letters to shortlisted candidates and uploading on SILICON UNIVERSITYwebsite.	Within next 30 days

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7.	Conduct of interviews	Conduct of interview and selection of candidates by the Selection Committee.	Within next 30 days
8.	Approval of the Competent authority	Approval of statutory authority of the SILICON UNIVERSITY and issue of appointment letter and uploading on SILICON UNIVERSITY website and online portal.	Within next 30 days

The selection process are in accordance with the University Grants Commission (Minimum Qualifications for Appointment of Teachers and other Academic Staff in Universities and Colleges and other Measures for the Maintenance of Standards in Higher Education) Regulations,2018 and as amended from time to time.

General Eligibility Rules:

The following several conditions shall apply to all appointments to the service of the University:

i. An Indian national who has attained the age of 18 years shall be eligible for initial appointment.

ii. In case of foreign nationals the appointment shall be processed as per the rules and regulation prescribed by the Government for such cases.

iii. Such a person who has previously not been dismissed or compulsorily retired from the service of any employer shall be eligible for appointment.

iv. No person shall be eligible for appointment who has been convicted in a court of law for any offence involving moral turpitude or has a pending case against him

v. A person who has history of sexual harassment shall not be eligible for appointment. A person selected for appointment shall have to submit a declaration, before joining the service that he does not have any case or history of sexual harassment against him.

Qualification & Experience

a. Direct recruitment to the posts of Assistant Professors, Associate Professors, and Professors shall be on the basis of merit through advertisement and selections by the duly constituted Selection Committees, as per the provisions.

b. The period of time taken by candidates to acquire M.Phil. and /or Ph.D. Degree shall not be considered as teaching/ research experience to be claimed for appointment to the teaching positions.

c. With effect from the date of enforcement of these rules, the qualification for different categories of posts shall be:

I. Assistant Professor/ Assistant Professor (Entry Level) (Engineering Discipline)

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B. E. / B. Tech. / B. S. and M. E. / M. Tech. / M. S. or Integrated M. Tech. in relevant branch with first class or equivalent in any one of the degrees.

II. Assistant Professor/ Assistant Professor (Entry Level) (MCA)

B. E., B. Tech. and MCA with First Class or equivalent in any one of the two degrees.

OR

Graduation of three years' duration with Mathematics as a compulsory subject and MCA with First Class or equivalent with 2 years of relevant experience after acquiring degree of MCA.

III. Assistant Professor/ Assistant Professor (Entry Level) (Basic Sciences & Humanities)

A Master's degree with First Class (or an equivalent grade in a point-scale wherever the grading system is followed) in a concerned/relevant/allied subject from an Indian University, or an equivalent degree from an accredited foreign university.

IV. Assistant Professor/ Assistant Professor (Entry Level) (Management)

Bachelor's Degree in any discipline and Master's Degree in Business Administration / PGDM / C. A. / ICWA/ M. Com. with First Class or equivalent and two years of professional experience after acquiring the degree of Master's degree.

For all the above positions the Selection Committee should evaluate and recommend for the said post.

Note : Any person recruited for teaching/research assignment, but not eligible for the post of Assistant Professor, shall be designated as Teaching Assistant.

There shall be no direct recruitment for the post of Sr. Assistant Professor except in cases of salary protection criteria wherein the employees are re-designated during the pay enhancement cycle.

V. Associate Professor

Ph.D. Degree with First Class in Bachelor's or Master's Degree in the appropriate branch of Engg., & Tech.; minimum experience of 8 years in teaching, research and / or industry out of which at least 2 years of post-Ph.D. experience, excluding period spent in obtaining the research degree; at least total 6 research publications in SCI journals / UGC / AICTE approved list of journals.

OR

Applicable only to candidates from industry and other profession

a. First Class Master's Degree in the appropriate branch of Engg. & Tech.
b. Significant professional work which can be recognized* as equivalent to a Ph.D. Degree in appropriate branch of Engg. & Tech. and industrial / professional experience of 8 years in a position equivalent to the level of Assistant Professor.

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(* This recognition shall be valid only if the same is recommended unanimously by a 3-Member Committee of Experts appointed by the Vice-Chancellor of the University).

Scholarly productivity demonstrated by presenting at least 5 publications/ presentations at International/National Level Seminar/Conference in India or International Conference outside India.

Must have (i) 2 years of teaching experience in the appropriate branch of Engineering & Tech at PG level for Engineering Faculty members (ii) 5 years teaching experience in Engineering & Technology University for Basic Sciences & Humanities faculty members.

Experience of guiding the project work / dissertation of PG / Research Students or supervising R&D projects in industry.

Should have displayed good leadership quality and involved in academic/ administrative responsibilities.

VI. Professor

1. Ph.D. Degree with First Class at Bachelor's or Master's Degree in the appropriate branch of Engg. & Tech. and experience of 10 years in teaching, research and / or industry, out of which at least 3 years at the level of Reader/ Associate Professoror equivalent grade and at least 6 research publications at the level of Associate Professor in SCI journals / UGC /AICTE approved list of journals.

   OR

   Applicable only to candidates from industry and other profession.

   (i) First Class Master's Degree in the appropriate branch of Engg. & Tech.

   (ii) Significant professional work which can be recognized* as equivalent to a Ph.D. Degree in appropriate branch of Engg. & Tech. and industrial / professional experience of 10 years, out of which, at least 5 years at a senior level of Assistant Professor / Reader position.

   (* This recognition shall be valid only if the same is recommended bya 3-Member Committee of Experts appointed by the Vice-Chancellor of the University).

2. Teaching, research, industrial and / or professional experience in a reputedorganization.
3. Published work, such as research papers, patents filed/obtained, books, and/ortechnical reports.
4. Experience in guiding doctoral students.
5. Demonstrated leadership in planning and organizing academic, research, industrial and / or professional activities.
6. Capacity to undertake / lead sponsored R&D, consultancy and related activities.

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Annexure - XA



RECRUITMENT

SiliconTech

Silicon Institute of Technology, Bhubaneswar is an autonomous institute, with Grade A from NAAC and a NIRF 2022 rank of 161 (Engineering). Three of our undergraduate programs, CSE, ECE, and EEE, are NBA accredited. We are placed under Band-Performer in ARIIA 2021 rankings for innovation and entrepreneurship development.

Applications are invited for the following positions at Bhubaneswar & Sambalpur Campuses:

Faculty Members (Professor/Associate Professor/Assistant Professor), Laboratory Technician cum Laboratory Assistant.

Qualified & experienced candidates in teaching, research or having industry exposure are invited to apply for the following disciplines & departments:

Undergraduate Disciplines: Computer Science & Engineering, Electrical Engineering, Electronics & Instrumentation Engineering, Electronics & Communication Engineering, Civil Engineering, Mechanical Engineering, Mathematics/Statistics, English, Physics and Chemistry.

Postgraduate Disciplines: VLSI, Embedded Electronics & IIoT, Molecular Medicine, Data Science.

Qualifications & Experience: **As per AICTE norms.**

To know more about the area of specialization & expertise required please visit our website at: **https://silicon.ac.in/career**

Send us your resume to **resume@silicon.ac.in. by 7th May 2023.**

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ANNEXURE -XI

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Appraisal Process

Performance appraisal is a regular review of an employee's job performance and contribution to the Institute's growth. This process is to determine which employees have contributed the most and reward high-achieving workers at the same time the weak performers are also identified. It isn't enough to possess knowledge and expertise. It's what you do with the knowledge and expertise that counts. Formal performance appraisal is generally conducted annually for all employees in the Institute. Performance appraisal scores also typically fed into annual pay and grading reviews. Performance appraisals provide a formal, recorded, regular review of an individual's performance, and a plan for future development. Any employee who has completed 182 days at service in the academic session, except cases where the service conditions are mentioned otherwise during appointment, is eligible for appraisal review in the same session.

Criteria of Evaluations

1. **Teaching- Learning Process:** Teaching Effectiveness{TE}, Teaching Load {TL: Desired Credit vs. Actual Credit}, Student Feedback, HoD feedback on TE, Self appraisal feedback, Dean and Director's feedback on TE <Weightage: 20% for TE and 25% for TL >
2. **Research, Consultancy & Professional Development Activities:** Research Allowance is paid to those with good research competency in terms of publication output, project/ consultancy grants received, etc < Research Allowance for select cases>
3. **Examination Activities:** Effectiveness in Invigilation duties, Evaluation duties and quality entries in the Question Bank are considered <Weightage: 30%>
4. **Institute Administrative Work and Community Service:** AID score, Student feedback for Faculty Advisors, HoD, Dean and Director's feedback on administrative competence, Self appraisal feedback and involvement in community work(if any) <Weightage: 20%>
5. **Professional Conduct and Adhering to Rules and Regulations of the Institute:** Overall conduct, peer interaction, discipline and adherence to the guidelines of the Institute are taken into consideration
6. **Overall Self Appraisal** <Weightage: 5%>

The details are mentioned below:

1. ***Performance in Teaching-Learning Process (Teaching Competence)***

The Performance in teaching- learning process is mainly rated on the basis of the following

- Feedback from Students
- Students' performance in different evaluation components
- Students' attendance
- Academic Planning, course coverage and beyond the syllabus teaching
- Teaching Load

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Feedback from students

Feedback from students (Form) including the following aspects:

- Faculty's Instructional Skill as viewed by students
- Rapport and interaction of faculty with students
- Feedback offered by the faculty to improve students' learning abilities or perform better
- The way the faculty organizes his/her lectures during coursework such as sequence and connectivity of topics, etc
- Standard of the examination conducted by the faculty and the fairness in grading
- Any other comments student wishes to offer on the faculty's performance in teaching.

The feedback is sought from all the students who have registered for the course. The feedback is analyzed periodically (once in a semester) and the ratings are periodically conveyed back to the faculty to enable the concerned to improve upon.

For newly inducted faculty members, an assessment is made within 6 months of joining. Results are appropriately conveyed to the faculty and their HoD.

In light of the above efforts of the Institute, at the time of considering a faculty for promotion, the feedback offered by the students over successive semesters and how a faculty has been consistently improving or otherwise is further rated by visualizing mainly student feedback and several other aspects such as the following:

Students' Performance in different evaluation components

The Students' performance in different evaluation components is another important parameter that speaks about the performance of the faculty member in teaching-learning process. These are recorded on a regular basis and are available to the students, parents, HODs and higher authorities through the ERP system of the Institute. While analyzing the performance of the students in a subject the performance of the students in other subjects and performance of students of other sections in the same or similar subjects are taken into consideration. The objective is to asses that the faculty member

- Utilizes effective and comprehensive means of evaluation and keeps students informed of their progress
- Provides adequate monitoring of exams

Students' Attendance

Students' attendance in a class is a good measuring parameter of the teacher's teaching effectiveness and usefulness of the course. While judging this the attendance of students in other subjects and students' attendance of other section in same/similar subjects are compared.

Academic Planning, Development of Study Materials & Course Coverage

Every faculty member develops lesson plan and adequate study materials which include lecture notes, presentations, question bank etc. and monitors the progress. All these are uploaded into the ERP which can be shared by students and other faculty members as well. The process and system ensures that a faculty member

- Provides an appropriate course handout for each course
- Updates lectures and materials used in classes

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- Organizes courses to achieve explicit goals and to provide for individual student development
- Makes explicit to students the goals of the course and their importance, performance expectations, and specific assignments
- Shares teaching and testing techniques with colleagues
- Investigates and experiments with new or proven teaching techniques
- Uses student and colleague evaluations to improve teaching
- Attends workshops, meetings, and professional conferences to improve teaching

2. ***Research, Consultancy & Professional Development Activities***

Effective teaching necessitates active involvement in the intellectual and scholarly developments in a discipline such as the research and consultancy activities.

Because of what is considered appropriate, research may vary from discipline to discipline. Research performance or creative works are evaluated in terms of their quality; for example, its level of recognition among peers, and its significance to the particular discipline. Examples of scholarly activity include, but are not limited to:

1. Sustained inquiry in an area of one's discipline
2. Scholarly productivity demonstrated by publication of journal papers, monographs or chapters in reference books, patents filed, creative designs or copy- writable studio- based work
3. Application or nomination for research and consultancy grants or projects
4. Presentation of research findings at professional meetings
5. Willingness to share expertise with the Institute and community through conduction of seminars workshops etc at all levels, namely, the Institute, inter Institute, national and international levels
6. Award of grants for research / consultancy, prizes or commendations and so on

Conferring of Recognitions/Achievement in the Discipline by Conducting Conferences, etc

- Have memberships in professional bodies
- Holds office or serves in committees of professional organizations
- Receives honors, awards, commendation from professional academic organizations, educational institutions, government agencies, or private foundations
- Increases competence in discipline through attending professional meetings, workshops, seminars, or credit courses; completes additional degrees or certificates
- Conducts extracurricular seminars, workshops, demonstrations, or comparable creative activities (activities unrelated to regular classroom teaching)
- Leads or participates in research projects (funded or non-funded)
- Has ability to organize workshops, conferences and seminars and their successful organization, if any
  - Attends professional conferences and workshops

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- Edits professional journals or serves as referee for such journals

- Serves as program head, session moderator, or paper discussion at professional scholarly meeting.
- Is involved in community activities, such as seminars, public lectures, and media publications.

Consultancy

- Efforts of the faculty in pursuing with industry and other agencies to seek consultancy works
- Specific consultancy projects successfully sought by the faculty through his / her proposals following established Institute procedures
- Element of involvement of the faculty in the consultancy project and its successful completion in time, thus bringing in credibility to the Institute
  - Serves as consultant in areas of professional expertise
  - Serves on boards or committees in areas of professional expertise

3. *Institute Administrative Work and Community Services*

The performance of the faculty with respect to institute administrative works, community services and academic advising as faculty advisors are judged based on the contribution of the concerned faculty member against the responsibilities mentioned in the Service Condition Manual.

4. *Conduct and Adhering to Rules and Regulations of the Institute*

It is expected that every employee will abide by the rules and regulation of the Institute and faculty members are expected to set examples by adhering to these always. The following are some of the criteria that are observed for each and every faculty member.

- Log in and log out time on each day along with the duration of stay
- The log in time before the first class of the day (it is expected that faculty members should reach the Institute at least 10 minutes before their first class of the day)
- Adhering to the leave rules and applying the appropriate leave as per the requirement

The self appraisals are recorded through the google forms every quarter. Faculty members update their academic, administrative and research activities on a quarterly basis in the form and the reports are generated and evaluated at the yearend, during appraisal, along with HoD feedbacks. Intermittent quarterly appraisal reports are shared with respective HoDs for follow-ups, 1:1 interaction especially prepare the PIP (Performance Improvement Plan) for select low performing employees. Also a report from the HOD is collected on the performance of faculty members of the department every quarter and during year-end appraisal.

Feedback from the HOD

In addition, quarterly & annually, while submitting the feedback report to HR Cell, the Head of the Department (HOD) assess the faculty members' performance and adherence to classroom policies, office hours and overall conduct. For this, HODs generally interact with students in the class on a

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regular basis. HODs also conduct a peer review of the faculty and reflect the same in his forwarding remarks to the HR Cell. HODs' feedback is reflected upon the following criteria:

Command over Subjects

- Demonstrates command over subject(s) in classroom and with individual students outside classroom
- Presents material in an analytical way to develop students' critical thinking ability
- Maintains current perspective in relevant field of learning; presents current ideas and developments in classroom teaching

Classroom Presentation

- Presents material in a clear and organized manner
- States objectives, summarizes major points, and provides emphasis for significant ideas
- Encourages students to develop their own ideas
- Presents non- contrasting points of view
- Shows relationships between different topics or concepts presented in classroom
- Uses a distinct speaking voice that projects adequately
- Is sensitive to the response of the class, encourages student participation, and welcomes questions and discussion
- Communicates enthusiasm about the subject, makes the course stimulating, and reflects poise and self- confidence during the T- L process
- Demonstrates a professional attitude, avoids topics that are completely irrelevant to the course and unnecessary comments of a critical nature
- Uses class time effectively
- Uses information technology and current teaching aids effectively

Extra- class Responsibilities

- Responds in a sympathetic, helpful, and friendly manner to students' requests for academic assistance
- Posts and keeps regular office hours, and makes office hour schedule known to students
- Treats students with respect and courtesy

Performance Improvement Plan & Counseling

Counseling has both curative and preventive roles. It involves a planned and systematic program of advising and assisting employees to perform better.

After appraisal is done, an interaction is arranged for poor performing employees, where a particular employee who scores low in the appraisal is counseled with an open and honest approach. A problem solving approach is adopted in the discussion where difficult areas & training needs are identified and suggestions for improving performance are provided.

Performance Counseling is conducted at various levels. HODs, Dean Academics, Principal/ Director and HR are involved in the performance counseling. The poor performing employees are

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communicated through letters for enhancing their performance. The employees members concerned are engaged in one to one interaction with the respective authority based on their nature and area of short fall. In this process, individual employees also get a chance to communicate the difficulties they face, which helps in turn to maintain a healthy environment at the workplace. The employees are advised to go for necessary training and development activities to overcome their lacuna and for this, scope and facilities are provided officially.

Silicon On-line Students Feedback Form

Name of the Faculty				Session	
Branch		Semester			
Subject				Date	

1. INSTRUCTION SKILL

1. Gives clear explanations and Has good command over subject matters					
Agree				Disagree	

2. Oral Communication skill (Audible and Understandable)					
Agree		Neutral		Disagree	

3. Effective use of black board/audio visual aids					
Agree		Neutral		Disagree	

2. RAPPORT AND INTERACTION

4. Punctual to the class					
Agree		Neutral		Disagree	

5. Encourages discussion and questions in the class					
Agree		Neutral		Disagree	

6. Is willing to meet and help students outside the class					
Agree		Neutral		Disagree	

7. Maintains discipline and conductive atmosphere in the class					
Agree		Neutral		Disagree	

3. FEEDBACK

8. Evaluation of answer scripts of examinations is satisfactory and grading is fair					
Agree		Neutral		Disagree	

9. Test solutions are discussed after each test and evaluated answer scripts are shown

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Agree		Neutral		Disagree	

10.Tries to readjust his technique if the class does not follow him					
Agree		Neutral		Disagree	

4. ORGANISATION

11.Seems we effective use of black board/audio visual aids					
Agree		Neutral		Disagree	

12.Course handout is helpful course coverage is as per the handout					
Agree		Neutral		Disagree	

5. LAB

13.Is confident in handling experiment & able to clarify the concepts of the experiments in the lab class					
Agree		Neutral		Disagree	

14.The Faculty is available at the Lab during the entire duration of the Lab Class					
Agree		Neutral		Disagree	

15.The Faculty is punctual to the Lab class					
Agree		Neutral		Disagree	

16.Maintain fairness in evaluation of the lab records					
Agree		Neutral		Disagree	

17.Keeps the students informed about their progress of the lab work					
Agree		Neutral		Disagree	

18.Encourages questions in the Lab class					
Agree		Neutral		Disagree	

Weightage affected for each student response during analysis is:

Strongly Agree	5;	Agree	4;
Neutral	3;	Disagree	2;
Strongly Disagree	1		

Interpretations of Appraisal Process Outcomes:

Salary Increment:

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Based on the performance appraisal grades Individual employees are granted increments which varies from 1-3% on their basic. Employees having good appraisal record are given a higher increment.

Research Allowance:

Based on the Research outcomes, the faculty members are granted a monthly research allowances which is revised annually.

Publication Incentives:

The Publication allowance is granted to faculty members for each of their research publications in journals of repute.

Career Advancement:

Higher appraisal grades and meeting the desired norms for each position makes the faulty members eligible for promotion under the Career Advancement Scheme. The Selection Committee under CAS recommends faculty members for promotion after going through details of the eligible candidates along with an interaction each year in December.

Action Taken Report:

Based on each year's appraisal, the increments are decided for individual employees. The poor rated faculty members are issued with the performance Improvement letters and sent for counseling.

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ANNEXURE-XII

MINUTES OF THE 1st MEETING OF BOARD OF GOVERNORS

SILICON UNIVERSITY, ODISHA

Held On 22.05.2024, 11:00 am to 2:00 pm

At the Presentation Hall, Silicon University, Odisha, Bhubaneswar

Members Present

1. Dr. Joe Madiath
2. Mr. Sanjeev K. Nayak
3. Prof. Jaideep Talukdar
4. Prof. Pradipta Mohapatra
5. Dr. Manoj Fogla
6. Mr. Nitai Gaur Dhall
7. Prof Srikanth Sundararajan
8. Prof Tanmay Panda
9. Mr. J. P. Singh
10. Mr. Devesh Sinha
11. Shri T. K. Satpathy, Additional Secretary to Govt. of Odisha
12. Prof. Saroj Kant Misra
13. Prof. Debabrata Kar

Agenda:

1.1 Welcome by Secretary

1.2 Opening remarks by Chairman

1.3 Grant of Leave of Absence

1.4 Presentation of minutes of 41st Governing Body meeting of Silicon Institute of Technology, Bhubaneswar

1.5 Ratification of actions of the Chairman and Vice-Chancellor

1.6 Presentation & deliberation on the Draft Statute & its approval

1.7 Resolutions of Board of Management meetings Conducted

1.8 Decisions of Academic Council on Academic Regulations, Ph.D. Regulations, Curriculum Structure & Program of Studies

1.9 Approval of the Fee Structure 2024-25.

1.10 Presentation & deliberation on Budget 2024-25 & its approval.

1.11 Appointment of Statutory Auditor of the University.

1.12 Approval of University common Seal & Logo

1.13 Admission Policy 2024-2025

1.14 Approval of Accounting & Financial Procedure

1.15 Approval of Convocation Procedure

1.16 Approval of Service Rules

1.17 Presentation of the Academic Report.

1.18 Ratification of Staff Recruitment.

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1.19 Any other Matter.

Resolution-1.1

Welcome note by the Secretary

Prof Pradipta Mohapatra, Registrar & Ex-officio Secretary to the Board of Governors, welcomed all the members of the Board. In his welcome note he informed all the members that Silicon Institute of Technology was upgraded to university status on 31st January 2024 and he expressed his gratitude to the Sponsoring Body & Government of Odisha for the same. He requested the Chairman of the Board Shri Joe Madiath to give his opening remarks.

Resolution-1.2

Opening remarks by the Chairman

The Chairman welcomed all members by expressing his pleasure for meeting all in the 1st meeting of the Board of Governors. He mentioned about the proposal for Silicon University which was approved by the State Cabinet of Odisha on 15th September, 2023, the Engineers' Day. He congratulated all for the same and thanked all for their sincere efforts.

Resolution-1.3

Grant of Leave of Absence

All members were present.

Resolution-1.4

Presentation of minutes of 41st Governing Body of Silicon Institute of Technology

The minutes of the 41st meeting of the Governing Body of Silicon Institute of Technology, which was held on 14th of Oct 2023, was presented and discussed, to maintain the continuity. All the members were informed about the important resolutions made during the last meeting. Few noteworthy resolutions and compliances were: incentive for students having 80% and more class attendance, Revised Budget approval, merging of computer science programs, Incorporation of the Sub-committee suggestions related to Academic Regulations and Syllabus Structure.

Resolution1.5

Ratification of actions of the Chairman and Vice-Chancellor.

On 31st January 2024 Silicon Institute of Technology was upgraded to University Status. Since then the following nominations and appointments of authorities and committees were made under the transitory provisions of the Silicon University Act, Odisha.

1) Nomination of Dr Joe Madiath as Chairman of Silicon University
2) Nomination of Mr Sanjeev Nayak as the Vice-Chairman of the University

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3) Prof Jaideep Talukdar as the 1st Vice-Chancellor of the University
4) Prof Pradipta Mohapatra as the 1st Registrar of the University
5) Prof Amar Behera as the 1st Finance officer of the University
6) Prof Debabrata Kar as the Dean (Instruction)
7) Prof Ramaprasad Panda as the Dean (Student Affairs)
8) Prof Manoranjan Behera as the Dean (Research& Consultancy)
9) Prof Prayag Prasad Mishra as the Controller of Examinations

Committees Constituted (as per the annexures-I,II,III)

1) Board of Management
2) Finance Committee
3) Academic Council

The above office orders were ratified by the Board of Governors.

Resolution1.6

Presentation & deliberation on the Draft Statute & its approval.

The draft statute was presented and was recommended for submission to the Government Odisha.

Resolution1.7

Resolutions of Board of Management meetings conducted.

The resolutions of the last three meetings of Board of Management were reported.

Resolution1.8

Decisions of Academic Council on Academic Regulations, Ph.D. Regulations, Curriculum Structure & Program of Studies

The minutes of the Academic council meeting was presented in detail. The BOG members deliberated and suggested as follows:

1) The details of the Course waiver needs to be planned in such way that the students utilize the time in a better way, such as being engaged in industry related projects or in up skilling. The objective of introducing such system should allow or enable students to utilize the time in enhancing their employability.
2) The Honours or minor subjects should be reflective of the employability or related to the current technological need of the industry.
3) Industry association may be thought of to popularize the MSc. Programmes
4) It was suggested to have a relative grading system, to which other members also agreed to discuss the possibilities of implementing the same in the examination guidelines in future.

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Resolution1.9

Approval of the Fee Structure 2024-25

The proposed fee structure was approved, which was prepared as per the defined norms laid down by the Fee-Structure Committee. However, members suggested exploring variable fees from 1st year to final year accommodating the probable inflation and additional costs.

Resolution1.10

Presentation & deliberation on Budget 2024-25 & its approval

The Budget which was recommended by the Finance Committee was presented and the same was approved with following suggestions and opinions.

- Explore the possibilities to reduce further investment in vehicles with an outsourcing option.
- Proportionate reduction in the inter charity expenditure may be done in the event of income from fees and other sources are not met as per the proposal, to avoid deficit in Budget.
- Concern was raised over the unspent amount in few heads of expenditure in the previous year without mentioning reasons thereof in the remark column. The practice of mentioning the reasons and justifications as remarks need to be followed in future Budget documents.

Resolution1.11

Appointment of Statutory Auditor of the University

The proposal for appointing M/s BBM & Co as the Statutory Auditor of the University was approved in the Board.

Resolution1.12

Approval of University common Seal & Logo

The University Logo & the common seal were approved.

Resolution1.13

Admission Policy 2024-2025

The admission policy was discussed in detail along with the programmes to be offered by the University. The Board approved the admission policy, scholarship and financial assistance as per the proposal. Members suggested to opt for brand building through different platforms for this new University.

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Resolution1.14

Approval of Accounting & Financial Procedure

The Accounting & Financial procedure containing the financial administration of the University, financial delegation of the Vice-Chancellor & Registrar, internal audit, Budget preparation & monitoring, establishment records & statutory compliance along with the roles & responsibilities of the Finance Officer & Accounts officer was discussed and approved in the Board.

Resolution1.15

Approval of Convocation Procedure

The proposal on the Convocation procedure to be adopted by Silicon University was presented. The same along with the criteria for award of Gold Medals were approved by the Members. It was suggested to explore the provision of sponsoring the gold medals by the Alumni.

Resolution1.16

Approval of Service Rules

The Service Conditions & Rules 2024 containing the recruitment & promotion policy, separation policy, leave rules, employee welfare, and functioning of Disciplinary committees was discussed and approved by the Board.

Resolution1.17

Presentation of the Academic Report

The report on Academics activities conducted between October to April along with the students result was presented before the members.

Members suggested conducting extra classes during evening hours by the Faculty members for weaker students.

Resolution1.18

Ratification of the Staff Recruitment

All the employees joined prior to 31st Jan 2024 in Silicon Institute of Technology shall be the employees of Silicon University w.e.f 1st July 2024 with same privileges and benefits. The following employees joined after 31st January 2024 was ratified.

Sharmistha Puhan	Computer Science & Engineering	Assistant Professor	08-Feb-2024
Rabindra Kumar Dalei	Master of Computer Applications	Associate Professor	15-Feb-2024
Pradeep Kumar Singh	Haldane Centre for Molecular Medicine	Associate Professor	26-Feb-2024

nmohapatra
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Resolution1.19

Any other Matter

With the permission of the Chair the following were proposed and approved by the Board:

(a) Request to Sponsoring Body for vesting of Accounts w.e.f. 1st July, 2024.

(b) Approval for Application to Income Tax dept. for availing the PAN and 12 (A) registration.

(c) Approval for Opening of Bank Account in the name of Silicon University and its Resolution for operation of the said account.

(d) Approval of delegation of power to BOM to approve for subsequent opening of further Bank Accounts, Statutory funds, Collection Gateway.

(e) Approval for appointing an advisor to the VC to enhance research, innovation and incubation activities.

The meeting ended with a Vote of Thanks.

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Annexure - XIII

IQAC Policy

Silicon University (formerly known as Silicon Institute of Technology) established the Internal Quality Assurance Cell (IQAC) in 2012.

The IQAC policy guides us to offer the best academic services by developing a team of highly qualified and motivated professors, providing state-of-the-art laboratories, and excellent library facilities, and a pedagogy focused on innovation and fostering entrepreneurship.

Activities

IQAC acts as a nodal agency for all quality related activities of the institute. It undertakes the following activities to ensure quality.

- Managing a feedback system from all stakeholders
- Development and application of quality benchmark for various academic and administrative activities of the institute
- Assessment of quality enhancement parameters
- Conducting regular academic audit
- Encouraging research-centric learning

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Annexure - XIII

AGENDA

IQAC-2022-23 (II)

(9th September 2023)

i) Welcome address by the Principal
ii) Approval of the List of New Members
iii) Address by the Director
iv) Actions taken on the suggestions of last meeting
v) Approval of the IQAC calendar-2023-24
vi) Report on overall performance of the institute on Quality Index
    a) Report by the Dean(Academics) on academics related parameters
    b) Report by the Controller of Examinations on Student's Performance index and action taken
    c) Report by the FIC (Industry Interface Cell) on Placement, Practice School ,Internship and other employment opportunity provided to student
    d) Report by the Dean (Student Affairs) on up gradation of various facilities, student support system and infrastructure.
    e) Report by the Dean, Research on research activities
vii) Discussions on Reports of University Audit Team, Preparation on NAAC Accreditation Process by the Coordinator, IQAC
viii) Suggestions by the members, if any.
ix) Vote of thanks by the convener

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Attendance of Members

Sl. No	Name of the Members	Designation	Contact No.	Email-id	Present Yes/No
	INSTITUTE (SIT)				
1	Dr. Saroj Kanta Misra	Director	9337360061	drsaroj@silicon.ac.in	Yes
2	Dr. Jaideep Talukdar	Principal	9051419777	jaideep@silicon.ac.in	Yes
3	Dr. Siba Sankar Nayak	Coordinator	9861930033	snayak@silicon.ac.in	Yes
4	Dr. Jayashree Das	Dean (Research) Convener	9937578627	jayashree@silicon.ac.in	Yes
5	Dr. Debabrata Kar	Dean (Academics)	9937289495	debabrata.kar@silicon.ac.in	Yes
6	Dr. RamPrasad Panda	Dean(Student Affairs)	9338962344	ramprasad@silicon.ac.in	Yes
7	Dr.Chitta Ranjan Tripathy	Professor	9437166212	Chitaranjan.tripathy@silicon.ac.in	No
8	Mr. Nitai Gaur Dhall	Trustee	9437024448	nitai@silicon.ac.in	No
9	Dr. Prayag Prasad Mishra	Controller of Examinations	9338792623	prayag@silicon.ac.in	No
10	Mr. Laxmi Narayan Pathy	Sr. Assistant Professor, EEE	9437940667	lpathy@silicon.ac.in	Yes
11	Dr. Sanjit Kumar Swain	Associate Professor, ECE	9437284114	sswain@silicon.ac.in	Yes
12	Dr. Chitta Ranjan Behera	Associate Professor, BSH	9338450828	crb@silicon.ac.in	Yes
13	Dr. Sushree Samita Rout	Associate Professor, CSE	9337102758	sushri@silicon.ac.in	No
14	Mr. Chandrajit Swain	Admin. Officer	9437060838	chandrajit@silicon.ac.in	No
15	Ms. Biplabini Mahakud	Establishment Officer	9040062166	biplabini@silicon.ac.in	No
16	Election of SSC not held	Secretary General	-------	-------	----
	EXTERNAL MEMBER				
17	Prof. R. R. Dash	Professor, CET, BBSR	9437040814	rrdash@cet.edu.in	Yes
	INDUSTRY REPRESENTSTIVE				
18	Mr. Devesh Sinha	Founder & CEO, Cozentus Technologies Pvt Ltd	9937025300	devesh.esspl@gmail.com	No
	PARENT MEMBER				
19	Prof. Tushar Kumar Nath	Professor, IGIT, Sarang	9437601140	nath.tushar@gmail.com	Yes
	ALUMNI				
20	Er. Devesh Rath	Sinfynamics Technolgies Pvt Ltd	9938800465	er.deveshrath@gmail.com	No

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Summary of Discussions & Suggestions

1. **Welcome address:**

Principal Prof. Jaideep Talukdar welcomed the members and said a few words about the achievements by the Institute. He briefed all the members about the NIRF, NBA, NACC Accreditation status of the Institute and informed the members

2. **Introduction of the new members:**

The new members, Dr. Chitta Ranjan Behera and Dr. Sushree Samita Rout were introduced to the members.

3. **Address by the Director:**

Director Dr Saroj Kanta Misra , in his address, informed about the latest developments regarding the University status of the institute. He mentioned about the summer vacation of this year the activities during the vacation. He also talked about an overall planning for the institute in view of its University status

4. **Actions taken on the suggestions of last meeting**

The convener presented a report on the actions taken on the suggestions during the last meeting

5. **Approval of IQAC Calendar for 2023-24:**

The activity calendar of IQAC for 2023-24 presented in the meeting was approved by the members.

6. **Report on overall performance of the institute on Quality Index**

For convenience, the academic report by Dean, Academics, Dean, Admin & SA, Dean, Research, Controller of Examination, and FIC II cell were circulated through email to all the members two days before the meeting date to save time and facilitate a thorough discussion on the important issues as regards to the quality improvements.

During the discussion, the following pointes were recorded.

a) **On Academics**

1. Online interaction sessions with problem solving tutorial classes by interested faculty in the evening
2. Industrial visits should be given preference.
3. Weighted parameters of various academic quality parameters should be exercised
4. More credit and incentives should be given for interdisciplinary projects amongst the students.
5. Students should be encouraged in the department level to have good projects of their own for which he can go later for publication and patents

b) **On Infrastructure development & student support**

1. Classrooms with audio visual facility and AC be added every year
2. Common rooms for girl students
3. Updating the website in regular intervals
4. Branding for better admission in non-CSE branches,

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c) **On Students performances in examinations**

More remedial classes for doubt clearing & problem solving to reduce the number of backlogs

d) **On II cell activity**

1. Website link for videos of alumni with significant achievements and contributions to the institute (achiever's talk)

d) **On Research & Publication**

1. Quantify the publication data
2. Publication by Students should be encouraged and some financial award/reward should be given
3. Publication by a team (group) should be encouraged

7. **Presentation and discussions on various audit reports**

Dr. Siba Sankar Nayak, Coordinator, of Silicon IQAC , presented the reports by various audit teams (External/ Internal) conducted during the past months

It was suggested that

1. Audit report should have some observation/ suggestion on students centric issues
2. Audit team should also highlight the performance level of the department w.r.t various parameters in the last year and the current year and suggest remedies for the same.

8. **Suggestions by the distinguished external members**

1. All classrooms should made AC.
2. Students need to be sensitized on Campus Recruitment Criteria
3. Project in 8th Semester - Fake Companies' so called Live Project should not be allowed
4. Different trainers for different sports should be engaged, separately for boys and girls
5. Student publication be encouraged, at least 3-4 per department yearly
6. Faculty publication should be increased
7. Group research and related publication should be encouraged
8. More innovation activities

9. **Vote of thanks**

The meeting ended with vote of thanks delivered by the convener, Prof. Jayashree Das.

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Annexure – XIII

Student Feedback

Two types of student feedback are collected from students across all branches: The Student Satisfactory Survey (SSS) and the Course Feedback Survey. The surveys are circulated through the ERP platform.

Surveys Overview

Student Satisfactory Survey (SSS):

- Conducted at the end of the academic year.
- Consists of 20 predefined questions.
- Focuses on academic facilities, teaching-learning initiatives by the institute, and overall satisfaction level.

Course Feedback Survey:

- Conducted after each semester.
- Consists of 10 questions per subject.
- Covers course difficulty level, lengthiness, teaching methodology, and predefined course outcomes (COs).

Graduation Survey

- Conducted after a student is passed out
- Consist of 20 predefined questions
- Covers questions on course content curriculum, common facilities available in the campus.

Alumni Survey

- Conducted for Alumni members
- Consist of questions inviting suggestions for improvement in curriculum and other aspects.

Conclusion

The feedback collected provides valuable insights into the students' satisfaction with academic facilities, teaching methodologies, and course outcomes. While the SSS shows a moderate level of overall satisfaction, the Course Feedback Survey indicates a higher satisfaction level regarding individual courses and their outcomes. Continuous efforts to improve based on this feedback will contribute to enhancing the academic experience for students.

Action to be taken

To address the areas of concern in the SSS and Course feedback survey, the institution will implement several actions. These include conducting workshops and mentorship programs to help teachers identify and support student weaknesses, and encouraging extracurricular participation through incentive programs and better promotion. Expanded learning opportunities such as workshops and guest lectures will be introduced, along with a robust feedback mechanism for students. To improve the overall teaching-learning process, regular faculty development programs and curriculum reviews will be conducted. Strength-based learning and personalized challenges will be emphasized, and regular feedback sessions will be scheduled to discuss assignment performance with students. These measures aim to enhance the overall student experience and satisfaction.

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Annexure – XIV

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List of Educational Programmes arranged

Type of Event	Name of Event	Period	Sponsoring Agency/ Organized by
STTP	Development of Laboratory Instruction Manual	17-21 July 2023	NITTTR, Kolkata
FDP	'Mathematical Concepts and Building Blocks for Simulation'	7-23 Aug 2023	BSH Dept.
Conference	International Conference on Circuits, Power, and Intelligent Systems (CCPIS 2023)	1-3 Sept 2023	IEEE
WS	Workshop on PSpice Software	14 Oct 2023	EEE Dept.
FDP	ATAL FDP on AI in E-Automobile Technology	6-11 Nov 2023	EEE Dept.
WS	Nanotechnology and Embedded Systems (NES 2023)	30 Nov-2 Dec 2023	EE Dept.
WS	14th National Workshop on Emerging Technologies (NWET 2023)	16 Dec 2023	EEE Dept.
FDP	ATAL FDP on Nanotechnology and Embedded Systems	18-23 Dec 2023	EE Dept.
WS	Workshop on 'Electrical and Electronic Devices'	2 March 2024	EEE Dept.
Seminar	6th National Seminar on Functional Materials for Emerging Technology (FMET 2024)	29-30 March 2024	BSH Dept.

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ANNEXURE-XIV

Silicon University,Odisha
Entrepreneurship Development /Start-up Cell
Startup

Sl. No.	Name of the Student/Alumni/Faculty Entrepreneur	Graduating year (applicable for student / alumni)	Name & Address of the Company Incubated	Year of Incorporation	Business Type
1	BINAPANI SENAPATI	NA	Texiant Software Pvt.Ltd	2019	Software Development
2	CHINMAYA PRAKASH	NA	DzinepixelWebstudios Pvt Ltd	2012	Webdesign
3	MOHAR MANOHAR MISHRA	NA	AcesoCloud Software Solutions Pvt. Ltd (Graduated)	2015	Software
4	SNGRAM KESHARI MOHANTY	NA	EDUSOLS TECHNOLOGIES PRIVATE LIMITED	2014	Edutech
5	PRIYANKA PADHI	NA	INFLUIDITY SOLUTION PRIVATE LIMITED (Graduated)	2017	
6	SANGRAM KESHARI MOHAPATRA	NA	Procyn Tech	2018	BPO
7	SIBASISHA MISHRA	NA	SIDUX TECHNOLOGIES PRIVATE LIMITED	2018	Solar Energy
8	SURESH CHANDRA NAYAK	NA	SILICON TECHLAB PRIVATE LIMITED	2009	Product Development
9	SWATI PATTNAIK	NA	BLYMO TECH SOLUTIONS PRIVATE LIMITED	2019	Software
10	SANGRAM KESHARI MOHANTY	NA	SMILEY TRIP PRIVATE LIMITED	2013	Transport
11	AMITANSU MAHAPATRA	NA	MENTIFIED PRIVATE LIMITED	2019	ICT
12	NIRANJAN JYOTISH	NA	STLZSTONE TECHNOBPO PRIVATE LIMITED	2018	ICT
13	AMBIKA CHARAN PATI	NA	ARCHI TECHNOSOLUTIONS OPC PRIVATE LIMITED	2014	Software Publishing
14	SRUSTIJIT MISHRA	NA	RIDIK EDIFICATION PVT. LTD	2022	Edu-Tech

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Sl. No.	Name of the Student/Alumni/Faculty Entrepreneur	Graduating year (applicable for student / alumni)	Name & Address of the Company Incubated	Year of Incorporation	Business Type
15	AKANKSHA PRIYADARSHINI	NA	AURASSURE PVT. LTD.	2022	Environment Monitoring
16	SOUMYARANJAN MANGARAJ	NA	BRUNDABAN A2Z HEALTHHUB PRIVATE LIMITED	2021	Health Care
17	SWATI PATTNAIK	NA	PLACE10X TECHNOLOGIES PVT. LTD.	2019	Edu-Tech
18	CHINMAY DAS	NA	VIDEN EDUTECH PVT. LTD.	2022	Edu-Tech
19	RASHMITA PARIDA	NA	PARATRONICS TECHNOLOGY SERVICES PRIVATE LIMITED	2021	Electronics
20	JAYAKRUSHNA MOHANTY	NA	SPARKSPOT TALENT MANAGEMENT SERVICE PRIVATE LIMITED	2017	

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ANNEXURE-XIV

Silicon University,Odisha

Entrepreneurship Development /Start-up Cell

Alumni Entrepreneur

Sl. No.	Name of the Student/ Alumni/ Faculty Entrepreneur	Graduating year (applicable for student/alumni)	Name & Address of the Company Incubated	Year of Incorporation	Business Type
1	Rakesh Kumar Parida	2006	Richa Industries Thomri.com PLOT NO- A/14 SURYA NAGAR BHUBANESWAR Khordha 751003	2011	Manufacturing and e-commerce
2	SobenSio	2006	Bijoy Gas, Khorda Industrial estate, Khorda	2012	Chemicals
3	Soumyajeet Mohanty	2005	Sonsy Engineering&costruction Plot No 354,Ground Floor, Gajapati Nagar, Sainik School, Bhubaneshwar - 751005	2005	Infrastructure Development
4	Ashis Kumar Padhi	2010	easy2groccery.com 202,Vinaydeep Apartment,AshokNagar,Bhubaneswar	2013	e-commerce
5	Kishore Agarwal	2009	FISH Technologies PodarColony,Khetrajpur,Sambalpur Odisha	2012	Software Development
6	AbhiramSahoo	2013	AngulKhabar, Dhenkanal	2014	Media
7	Kumar Avinash	2009	BSR Combines Plot No.74, Panchupati, Siminai, Gundichapada Industrial Estate, Dhenkanal-759025	2010	Manufacturing and construction
8	Ayush Agarwal	2013	Lecturenotes, Silicon Institute of Technology, Bhubaneswar	2014	e-comerce education

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Sl. No.	Name of the Student/ Alumni/ Faculty Entrepreneur	Graduating year (applicable for student/alumni)	Name & Address of the Company Incubated	Year of Incorporation	Business Type
9	Snigdharani Swain	2015	RFID &IoT based Monitoring & Tracking Systems, Silicon Incubation Centre, Silicon Institute of Technology, Bhubaneswar	2015	IT
10	Mr. Amrut Mishra	2015	Raspberry PI & Asterisk based GSM Gateway for offices & home, Silicon Incubation Centre, Silicon Institute of Technology, Bhubaneswar	2015	IT
11	Sagar Das	2015	Pick Trainer, K/5. HIG-72,Kalinga Vihar, BBSR	2016	EducTech
12	Somya Banrjee	2007	Club Knox Solutions and Entertainment Pvt. Ltd, Khorda, Odisha	2014	Entertainment
13	Surendra Nath	2013	Dodhsagar, VaisaliDairy,Gandhi Nagar, Ganjam, Odisha, Ganjam - 761101	2019	Milk Dairy
14	Ashish Kumar Padhy	2010	LEGODESK TECHNOLOGIES PRIVATE LIMITED	2019	Legal Software
15	Startup Tyme, LLP	5th Semester	SwyamVikasPattnaik	2021	Edutech
16			PARATRONICS TECHNOLOGY SERVICES PRIVATE LIMITED		
16	Chinmyananda Padhi	NA	Udiyate Technologies Pvt.Ltd	2014	Software publishing

SPARKSPOT TALENT MANAGEMENT SERVICE PRIVATE LIMITED

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ANNEXURE-XIV

Silicon University,Odisha

Grants received/approved from different Govt. and other Agencies

Sl No.	Year	Name of the Client/Organization	Title of the Project	Name of the Faculty	Dept.	Amount	Status
1	2023-24	Hindalco Ind. Ltd.	Scope: Analysis And Establishing A Feeder Changeover Process	Prof. Jayakrushna Mohanty	BSH	2,00,000.00	ongoing
2	2023-24	Sevya Multimedia	New Hire Training	Prof. Saroj Rout, Dr. Santanu Sarangi	EE	5,20,068.00	ongoing
3	2023-24	Sevya Multimedia	New Hire Training	Prof. Saroj Rout, Dr. Santanu Sarangi	EE	7,19,314.00	ongoing
4	2022-23	Sevya Multimedia	Guidance Analog Mixed Signal VLSI Design	Dr. Santanu Sarangi		5,70,000.00 (Rs. 30,000 per each month received from Oct' 2022 till date)	ongoing
5	2022	Sevya Multimedia	Lab Infrastructure development.	Prof. Saroj Rout	EE	2,50,000.00	ongoing
6	2022	L & T limited, construction	Additional work of 1000 Ha for Execution of Lift Canal System of Upper Indravati Irrigation Project	Prof. Rama Prasad Panda	EEE	1,18,000.00	ongoing
7	2021	Innatera Nanosystems BV, Netherlands.		Prof. Saroj Rout	EE	5,27,643.00	ongoing
8	2021	L & T limited, construction	Gangadhar Meher Irrigation Projects, Sambalpur	Prof. Rama Prasad Panda	EEE	1,00,000.00	ongoing

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Sl No.	Year	Name of the Client/Organization	Title of the Project	Name of the Faculty	Dept.	Amount	Status
9	2020-22	Sevya Multimedia		Prof. Saroj Rout	EE	2,76,000.00	Completed
10	2020	L & T limited, construction	Integrated Network Planning and system study for Mega Lift Irrigation project cluster IX	Prof. Rama Prasad Panda	EEE	2,71,400.00	Completed
11	2019	L & T limited, construction	Integrated Network Planning and system study for Mega Lift Irrigation project cluster IV	Prof Rama Prasad Panda	EEE	2,95,000.00	Completed
12	2018	Mega Engineering and Infrastructure Ltd, Hydrabad	Integrated Network Planning and system study for Mega Lift Irrigation project cluster VII for the department of Water Resources, Government of Odisha	Prof A K Tripathy Prof Ramaprasad Panda Mr T. Dinesh Varma	EEE	2,75,000.00	Completed
13	2018	Saisanket Enterprises Pvt. Ltd., Hydrabad	Integrated Network Planning and system study for Mega Lift Irrigation project cluster X under Department of Water Resources, Government of Odisha, for GVPR Engineers Limited. Hydrabad	Prof A K Tripathy Prof Ramaprasad Panda Mr T. Dinesh Varma	EEE	1,40,000.00	Completed
14	2017	Power Tech, 1/A-6, Swati Villa, Link Road, Cuttack.	Study the load stability of 132 KV Grid at Choudwar in order to avoid frequent islanding operation of the units of Indian Metals & Ferro Alloys Ltd, Odisha due to frequent grid disturbances.	Prof Rama Prasad Panda	EEE	82,000.00	Completed
15	2017	Larsen & Toubro Limited, Water & Renewable Energy, Chennai.	Integrated Network Planning and system study for Mega Lift Irrigation project cluster IX & XII" under Department of Water Resources, Government of Odisha	Prof A K Tripathy Prof Ramaprasad Panda Mr.T. Dinesh Varma	EEE	5,00,000.00	Completed

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Sl No.	Year	Name of the Client/Organization	Title of the Project	Name of the Faculty	Dept.	Amount	Status
16	2017	Larsen & Toubro Limited, Water & Renewable Energy, Chennai.	Integrated Network Planning and system study for Mega Lift Irrigation project cluster III	Prof Ramaprasad Panda Mr. T. Dinesh Varma	EEE	1,00,000.00	Completed
17	2016	VADIM Infrastructure Pvt. Ltd, Chennai	Integrated Network Planning and system study for Mega Lift Irrigation project cluster III" under Department of Water Resources, Government of Odisha, for Larsen & Toubro Limited Water & Renewable Energy IC, Chennai	Prof A K Tripathy Prof Ramaprasad Panda Mr.T. Dinesh Varma	EEE	1,60,000.00	Completed
18	2016	Larsen & Toubro Limited Water & Renewable Energy IC, Chennai	Integrated Network Planning and system study for Mega Lift Irrigation project cluster VI, VIII, XI" under Department of Water Resources, Government of Odisha, for GVPR Engineers Limited. Hydrabad	Prof A K Tripathy Prof Ramaprasad Panda Mr.T. Dinesh Varma	EEE	4,95,000.00	Completed
19	2016	CPRI, Bangalore	System Study for proposed 4 MWp solar PV power plant at Biju Pattnaik International Airport, Bhubaneswar.	Prof A K Tripathy	EEE	1,00,000.00	Completed
20	2016	Saisanket Enterprises Pvt. Ltd., Hydrabad	Integrated Network Planning and system study for Mega Lift Irrigation project cluster I & II	Prof A K Tripathy Prof Ramaprasad Panda Mr.T. Dinesh Varma	EEE	2,00,000.00	Completed
21	2015	Perfect VIP	R&D consultancy	Mr. Gopal Krushna Sahoo	CSE	5,00,000.00	Completed
22	2015	State Transport Authority-Odisha	Permit Issue Management System	Mr.Manoj Ku Pandia	CSE	3,80,000.00	Completed
23	2015	Silicon Tech lab	Talent A to Z	NA	NA	8,01,000.00	Completed

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Sl No.	Year	Name of the Client/Organization	Title of the Project	Name of the Faculty	Dept.	Amount	Status
24	2015	Asecoclod	Analytics tool	NA	NA	3,20,000.00	Completed
25	2014	State Transport Authority-Odisha	Permit Issue Management System	Mr.Manoj Ku Pandia, CSE	CSE	9,11,000.00	Completed
26	2014	Silicon Tech lab	Adaptive Budgetary Control	NA	NA	1,22,000.00	Completed
27	2014	NALCO	CCC201213/391,Dated 26/2/2013	NA	NA	25,000.00	Completed
28	2013	For M/S RPB Associates, Bhubaneswar	Assessment of Transformer & Transmission Loss at mines & refinery of NALCO, Damanjodi	Prof A K Tripathy Prof Ramaprasad Panda Mr.T. Dinesh Varma	EEE	1,15,000.00	Completed
29	2013	State Transport Authority-Odisha	Permit Issue Management System	Mr.Manoj Ku Pandia	EEE	1,00,000.00	Completed
30	2013	Silicon Tech lab	Project Management System	Mr.Suresh Nayak	EEE	2,96,000.00	Completed
31	2012	For M/S RPB Associates, Bhubaneswar	Assessment of Transformer & Transmission Loss at Smelter & CPP Complex of NALCO, Angu	Prof A K Tripathy Prof Ramaprasad Panda	EEE	1,00,000.00	Completed
32	2011	Neora Hydro Limited (A unit of Texmaco Ltd, Kolkata)	Power evacuation studies of Neora Hydro System (A grid connected 3 MW small hydro power station) at Neora Vally, West Bengal	Prof A K Tripathy Prof Ramaprasad Panda	EEE	50,000.00	Completed
33	2009	State Transport Authority-Odisha	Development of Management and Monitoring Systems for issuance of permit	SIT, BBSR		4,55,000.00	Completed

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Grants received/approved from different Govt. and other Agencies

Sl. No	Year	Project Title	Financial Agency	PI/Convenor	Amount (INR)	Remarks
1	2023-24	Research & Development Proiect in Basic & Applied Science	DST, Govt. of Odisha	Dr. Suvendu Chandan Nayak	911000.00	
2	2022-23	Study of Nuclear Reactor Safety in the context of Fast Breeder Reactors (FBRs) : Sub-channel analysis vis-a-vis CFD Simulations	SERB-TARE, DST	Dr. Kamalakanta Satpathy Prof. BSV Prasad Patnaik, IIT-Madras	875000.00	
3	2022-23	IoT for Agriculture and Environment	ATAL-FDP	Dr. Pradyumna Kumar Tripathy/ Dr. Jaideep Talukdar	300000.00	
4	2022-23	ATAL-FDP	AICTE, New Delhi	Dr. Biswjeet Baral	300000.00	
5	2022-23	Travel Grant	SERB	Dr. Debangana Das	160000.00	
6	2022-23	Integration of Sustainable Energy to Micro Grids and Control	ATAL-FDP	Dr. Rabinarayan Mishra/Dr. Jaideep Talukdar	300000.00	
7	2021-22	Grant for conducting the Conference (GOC)	AICTE, New Delhi	Dr. Pradyumna Tripathy, Ch. Sanjeev Dash	268300.00	
8	2021-22	SERB-TARE	DST, New Delhi	Dr. Biranchi Narayan Rath, SIT, BBSR Dr. Debi Prasad Das, CSIR-IMMT, BBSR	875000.00	
9	2021-22	ATAL-FDP	AICTE, New Delhi	Dr. Soumya Ranjan Samal	93000.00	
10	2021-22	ATAL-FDP	AICTE	Dr. Soumya Ranjan Samal	93000.00	
11	2020-21	Scheme for Promoting Interests, Creativity and Ethics among Students (STTP)	AICTE, New Delhi	Dr. Saswati Jena, Dr. Annapurna Mishra	100000.00	
12	2020-21	Workshop on Functional Materials for Emerging Technology (FMET)	TEQIP-III, BPUT, Rourkela	Dr. Kamalakanta Satpathy	70000.00	
13	2019-20	Workshop on Functional Materials for Emerging Technology (FMET)	TEQIP-III, BPUT, Rourkela	Dr. Manas Ranjan Singh	346500.00	

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Sl. No	Year	Project Title	Financial Agency	PI/Convenor	Amount (INR)	Remarks
14	2019-20	Expert Talk on 'Biomedical Image Analysis and Fusion Techniques'	TEQIP-III, BPUT, Rourkela	Dr. Pradyumna Tripathy,	25000.00	
15	2019-20	Workshop on 'IoT and Sensor Embedded Applications (ISEA-2019)	TEQIP-III, BPUT, Rourkela	Dr. Ravindra Ku. Dalei	600000.00	
16	2019-20	STTP on Connecting the Dots in and around the QS (CDOS -2019)	TEQIP-III, BPUT, Rourkela	Dr. Satyananda Champati Ray	242000.00	
17	2019-20	Workshop on Machine Learning for Data Science using Python (MLDSP)	TEQIP-III, BPUT, Rourkela	Dr. Satyananda Champati Ray	786500.00	
18	2019-20	MODROB	AICTE	Dr. Sudhansu Kumar Pati	1400000.00	
19	2019-20	TEQIP-III,	BPUT, Rourkela	Prof. Saroj Rout	698000.00	
20	2019-20	TEQIP-III,	BPUT, Rourkela	Dr. Bodhisattva Dash	54000.00	
21	2019-20	STTP on Understanding Power Systems through Hands on Experience	TEQIP-III, BPUT, Rourkela	Prof. Ramprasad Panda	337900.00	
22	2019-20	FDP on Future Grids Challenges and Solutions	TEQIP-III, BPUT, Rourkela	Prof. Ramprasad Panda	501326.00	
23	2019-20	STTP on Industrial Automation and Control for Industry (IACI – 2019)	TEQIP-III, BPUT, Rourkela	Prof. Prakash Kumar Rout	460232.00	
24	2019-20	Collaborative Research and Promotion Scheme (CRIS)	TEQIP III	Dr. Ambarish G. Mohapatra	180000.00	
25	2018-19	Self-organized synthesis of metal-semiconductor core-shell nanoparticles by ion-beam-dewetting for sensing and photovoltaic application	DST (SERB-TARE), New Delhi	Dr. Debi Prasad Datta, SIT, BBSR Dr. Pratap Ku. Sahoo, NISER, BBSR	1830000.00	
26	2018-19	DSR	DST, New Delhi	Dr. Monorama Swain, SIT BBSR Dr. Asish Ghosh, ISI, Kolkata	4000000.00	
27	2016-17	Grant for conducting the Conference (GOC)	AICTE, New Delhi	Dr. Bijan Mishra	150000.00	

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28	2015-16	Development of Solar Cities	MNRE, Govt. of India	Prof. Ramprasad Panda	500000.00	
29	2013-14	Research Promotion Scheme	AICTE, New Delhi	Dr. Satyananda Champati Ray	675000.00	
30	2013-14	RIFD	AICTE, New Delhi	DR. JUDHISTHIR DASH	200000.00	
31	2013-14	Career Advancement for Young Teacher	AICTE, New Delhi	Dr. Ambarish G. Mohapatra	100000.00	
32	2012-13	Modernisation & Removal Of Obsolescence (MODROB)	AICTE, New Delhi	Dr. Satyananda Champati Ray	500000.00	
33	2010-11	Modernisation & Removal Of Obsolescence (MODROB)	AICTE, New Delhi	Dr. Ajit Kumar Nayak	800000.00	
34	2010-11	Modernisation & Removal Of Obsolescence (MODROB)	AICTE, New Delhi	Prof. A.K. Tripathy	700000.00	

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Entrepreneurship Development Cell

Fund Received

Sl.No	Sanction Year	Sanctioning Authority	Letter No	Amount(Rs.)	Status
1	2023-24	AICTE	29/02/2024	225000.00	
2		JSPL		50,000.00	
3	2022-23	DST	09/36/2021-NEB(TR) 10/1/2023	460000.00	
4	2022-23	AICTE	P/2/2023-US/C1/1/58 22Nd November 2023	350000.00	
5	2022-23	Start-Up Odisha	SO/V/2022-23/169/1452 18/4/2023	75000.00	
6	2021-22	AICTE	596/2021-22 9/12/22	225000.00	
7	2019-20	DST-NIMAT (EDII)	EDII/DST-NIMAT/10-20/013 12/8/2019	280000.00	
8	2019-20	Start-up Odisha	IEDO/BBSR/STARTUP/HKT/1010/2019-20	30000.00	
9	2018-19	DST-NIMAT (EDII)	EDI/DST-NIMAT/18-19 Date:3/07/18	100000.00	
10	2017-18	DST-NIMAT (EDII)	EDI/DST-NIMAT/17-18 Date:26/04/17	100000.00	
11	2016-17	DST-NIMAT (EDII)	EDII/DST-NIMAT/16-17, Dated 27 /6/2016	320000.00	
12	2015-16		EDI/DST-NIMAT/15-16/021 EDI/DST-NIMAT/15-16/Add/008	100000.00	
12	2014-15	DST-NIMAT (EDII)	EDII/DST-NIMAT/13-14, Dated 14 /7/2014	330000.00	
14	2013-14	NALCO	CCC201213/391,Dated 26/2/2013	25000.00	
15	2013-14	DST-NIMAT (EDII	EDII/DST-NIMAT/13-14, Dated 28 /8/2013	54000.00	
16	2012-13	DST-NIMAT (EDII)	Edi/DST-NIMAT/12-13,Date17/9/2012	27000.00	
17	2011-12	AICTE	RIFD/EDC(95)2010-11,31/3/2011	650000.00	
18	Total			36,61,000.00	

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MSME, Govt of India

Sl.no	Sanction Year	Sanctioning Authority	Letter No	Amount(Rs.)	
1	2016-17	MSME, Govt. of India	No 2962)/INCUB/SIT/2015 Dated 18/12/2015,2/5/2016 18/7/2017	19,28,400 **Received : 13,49880**	
2	2017-18	MSME, Govt. of India	No.3(10)/2017/INC/24thDated: 8/1/2018 No.3(10)/2017/INC/25 th Dated: 7/2/2018	1066200 (Not received)	
	Total			**29,,94,600.00**	

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List of Patents Published

Sl.No	Application No	Date of Publication	Title of the Patent	Name of the Faculty
1	201931032117	13.09.2019	User Guidance System	Dr.Pradyumna Tripathy(CSE)
2	202031014831	15.05.2020	Energy Efficient monitoring of Mentally challenged people using wireless sensor Network	Dr.Soumya Ranjan Samal(ECE)
3	202041012395	05.06.2020	AEMC-IOT System-Agriculture Environment Managed and control using IOT System	Dr.Pradyumna Tripathy(CSE)
4	202041030393	31.07.2020	Wireless sensor network based Smart Eye glasses for assisting visual impired people	Dr.Soumya Ranjan Samal(ECE)
5	202011044163	23.10.2020	A mobile sanitizer Dispensing	Dr.Bhagyalaxmi Jena(ECE)
6	202011044177	23.10.2020	Smart Classroom System	Dr.Bhagyalaxmi Jena(ECE)
7	202041045313	30.10.2020	Sensor based smart railway system to minimise train collision & accidents	Dr.S.P.Nayak (CSE) & Dr.Soumya Ranjan Samal
8	202031050081	11.12.2020	Food and crops Tracking System	Er.S.K.Pattnaik (ECE)
9	202111004091	12.02.2021	IOT based Personal Security System	Dr.Pradyumna Tripathy(CSE)
10	202131001862	12.02.2021	Performance Enhancement of polymer deposited FBG Sensor for Cardiac Parameter Monitoring in MRI Environment	Dr.A.G.Mohapatra (EIE) & Dr.P.K.Tripathy (CSE)
11	202131010399	02.04.2021	Multi-firmware aided aviation system with 3D mapping capabilities	Dr.Soumya Ranjan Samal(ECE)
12	202111022796	28.05.2021	Optical lock through visible light communication for electronics device	Dr.Soumya Ranjan Samal(ECE)
13	202141026736	25.06.2021	Smart Management of Food Storage and Waste Reduction using Blockchain Technology	Dr.B.Baral,Ms.A.Mishra (ECE, & Dr.S.M.Biswal (EIE)
14	347556-001	10.08.2021	A surgical Tool for Robotics Nose Surgery	Er.S.K.Das(ECE)
15	202111028655	20.08.2021	Controlling of the Electrical System using Photonic Filters	Dr.Soumya Ranjan Samal(ECE)
16	202131050907	12.10.2021	Monitoring and Evaluating the Operation of Electronic Noses	Dr.S.Das & Er.A.Raju (ECE)

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Silicon University,Odisha

List of Patents Published

Sl.No	Application No	Date of Publication	Title of the Patent	Name of the Faculty
17	202131048431	11.12.2021	Monitoring and Control of PV Systems Connected to the Grid with a Conventional Inverter and with an Interlaced Inverter	Dr.S.Das(ECE)
18	202131061703	30.12.2021	IOT Based Real Time System & Methodology for Improvisation Educational Services Using Machine Learning	Dr.Pradyumna Tripathy(CSE)
19	202241023064	13.05.2022	Deep Learning Approach to provide a Vulnerable Framework for safeguarding the Data's that are transferred over cloud along with Cyber Security	Dr.A.Mishra & Er.P.K.Jena(ECE)
20	202131058796	12.08.2022	A solar Photocatalytic Process for Treatment of Wastewater	Dr.Jaideep Talukdar(BSH)
21	371381-001	24.09.2022	IOT Enabled Mobile Printer	Er.Akshaya Kumar Dash(CSE)
22	202231027209	06.10.2022	IoT and Deep Learning based Food Image Recognition and Food Safety Detection Methods using Machine Learning Techniques	Er.S.K.Pattnaik (ECE)
23	202241061114	18.11.2022	An Artifical Intelligence and IoT based System for Regenerative Medicine for the treatment of life-threatening diseases and working method thereof	Dr.S.R.Samal & Er.S.K.Pattnaik (ECE)
24	202331003466	20.01.2023	A System with Deep Learning and Internet of Things-Based Investigation and Evaluation of Algorithms for Analyzing Athletic Health Records.	Dr.A.Sethy (CSE)

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Books Published

Sl. No.	Type (Book/ Eddited Book)	Name of the Author(s)	Title of the Book	Publisher	ISBN	Month/ Year of Publication
1	**Book**	**Mahendra Prasad Agasty**	**Engineering Economics & Costing**	**Scitech**	**978-81-8371-235-4**	**2006**
2	**Book**	**Mahendra Prasad Agasty**	**Engineering Economics & Costing**	**Scitech**	**978-81-8371-026-3**	**2009**
3	Eddited Book	**Niranjan Ray** and Ashok Kumar Turuk	Handbook of Research on Advanced Wireless Sensor Network Applications, Protocols, and Architectures	IGI Global	ISBN: 9781522504863	2016
4	Book	Ajit K. Nayak, **Satyananda Champati Rai**, and Rajib Mall	Computer Network Simulation using NS2	CRC International	ISBN: 13:978-1-4987-6854-2	2016
5	Editted Book	**Bijan Bihari Misra**, S. Dehuri, B. K. Panigrahi, A. K. Nayak, B. S. P. Misra, and H. Das	Computational Intelligence in Sensor Networks	Springer	ISBN: 978-3-662-57277-1	2018
4	Book	**Mahendra Prasad Agasty** and Rabi N. Patra	Rural-Urban Migration: Theory, Determinants and Impacts	Abhijeet Publications, New Delhi	ISBN : 978-93-88865-11-1	Jun-05
5	Book	**Siba Sankar Nayak** and Sanghamitra Parija	An Introduction to Green Technology	Walnut Publication	ISBN: 9789389744002	2019

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Sl. No.	Type (Book/ Eddited Book)	Name of the Author(s)	Title of the Book	Publisher	ISBN	Month/ Year of Publication
6	Book	L. K. Bhopa, Pravat Kumar Rath, and **Tusar Parida**	The monograph of Laboratory activities in Mathematics for Class IX	Media Publications Pvt. Ltd.	ISBN: 9788193281208	2019
7	Book	L. K. Bhopa, Pravat Kumar Rath, and **Tusar Parida**	The monograph of Laboratory activities in Mathematics for Class X	Media Publications Pvt. Ltd.	ISBN: 9788193281215	2019
8	Book	**Saswati Jena** and Namita Mohanty	Counselling and Mental health of Adolescents	Neelkamal Publication, Hyderabad	ISBN: 978-93-89740-57-8	2020
7	Book	P. Satpathy and **Saswati Jena**	Childhood and Growing up	Neelkamal Publication, Hyderabad	ISBN: 978-93-90897-08-7	2021
8	Book	Bidyadhar Swain, Nivedita Swain	Control System Engineering	Seven Seas	819205584	2012
9	Book	Deepak Ranjan Nayak	Electromagnetic Waves	Seven Seas	819205585	2012
10	Book	Deepak Ranjan Nayak , R P Panda	Basic Electrical Engineering	seven Seas	9478-81-92055824	2010
11	Book	Susant Kumar Pattnaik	Fundamentals of IOT	SIPH	978-93-5757-801-1	2023
12	Book	Siba Sankar Nayak	**Nobel Laureates in Science & Medicine91900-2024)**	White Falcon Publication, New Delhi	979-8-89222-155-9	2024

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ANNEXURE-XIV

Silicon University,Odisha
Research & Publications

Name of the Author(s)	Department	Title of the Paper	Name of the Journal	Month and Year of publication	ISSN	Type of Journal
Janmejay Senapati, Bhabani Shankar Dash, Ranjan Kumar Dash	BSH	MSMEs under the Make in India Movement	International Journal for Research in Engineering Application & Management (IJREAM)	July, 2023	2454-9150	International
Suvashree Suvadarshinee	BSH	Tracing Prostitution Roots Through Ancient Texts and Practices around the World	International Journal of Research Culture Society	August, 2023	2456-6683	International
Shashwati Khatai, Suvashree Suvadarshinee	BSH	Structural Analysis of Men in Jane Austen's Persuasion: A Study through Socio-Economic Changes	International Journal of Research Culture Society	August, 2023	2456-6683	International
Subhadarshinee Mohapatra, Suvashree Suvadarsshinee	BSH	English Language Acquisition and Learning	International Journal of Research Culture Society	August, 2023	2456-6683	International
Bipin Bihari Tripathy, Haripriya Rath, Naresh Chandra Mishra, Jayashree Das, Dilip Kumar Mishra	BSH	Surface modifications of TiO2 nanostructured materials induced by 120 MeV Ag ions	Surface and Interface Analysis	July, 2023	1096-9918	International
MN Majhi , S.Suvadarshinee	BSH	Evolution and Impact of 'Jatra' as Community Media on Civil Society	Journal of Research Administration	December, 2023	1539-1590	International
Sweekruti Panda, Prasanta Kuamar Padhi	BSH	A Journey From Madness To Womanhood: An Analysis Of Sylvia Plath'sthe Bell Jar	Boletin de Literatura Oral	Jan, 2024	2173-0695	International
Stitapragyan Lenka, Sateesh K. Pradhan, Samaleswari Prasad Nayak, Sarat Chandra Nayak	CSE	Exploiting Predictability of Random Vector Functional Link Networks in Forecasting Quality of Service (QoS) Parameters of IoT-Based Web Services Data	International Journal of Sensors Wireless Communications and Control	July, 2023	2210-3287	International
Abhisek Sethy, Ajit Kumar Rout, Archana Uriti, and Surya Prakash Yalla	CSE	A Comprehensive Machine Learning Framework for Automated Book Genre Classifier	Revue d'Intelligence Artificielle	July, 2023	0992-499X	International

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Name of the Author(s)	Department	Title of the Paper	Name of the Journal	Month and Year of publication	ISSN	Type of Journal
B. K. Mishra, Sachi Nandan Mohanty, R. R. Baidyanath, Shahid Ali, D. Abduvalieva, Fuad A. Awwad, Emad A. A. Ismail & Manish Gupta	CSE	An efficient framework for obtaining the initial cluster centers	Scientific Reports	November, 2023	2045-2322	International
C R Mohapatra, N Adhikari	CSE	AMST: Accelerated Minimum Spanning Tree for Scalable Data	International Journal of Science and Technology,	Sep-23	2828-7223	International
G Sahoo, AK Nayak, PK Tripathy, B Dash, A Pati, A Panigrahi	CSE	Enhanced breast Cancer Relapse Prediction Based on Ensemble Learning Approaches	International Journal on Recent and Innovation Trends in Computing and Communication	November, 2023	2321-8169	International
G Sahoo, AK Nayak, P Tripathy, J Tripathy	CSE	A novel machine learning based hybrid approach for breast cancer relapse prediction	Indonesian Journal of Electrical Engineering and Computer Science	November, 2023	2502-4752	International
Pradyumna Kumar Tripathy, Mohammad Shabaz, Abdelhamid Zaidi, Ismail Keshta, Uttam Sharma, Mukesh Soni, Anurag Vijay Agrawal, Renato R Maaliw III, DP Sharma	CSE	Policy conflict detection approach for decision-making in intelligent industrial Internet of Things	Computers and Electrical Engineering	2023	0045-7906	International
Das Debashreet, Tripathy Pradyumna	CSE	Optimal Reliability in Cloud Computing Networks Under Dynamic Node Failure	Journal of Harbin Engineering University	2023	1006-7043	International
Rekha Sahu, Satya Ranjan Dash, Amarendra Baral	CSE	Identification of Students' Confusion in Classes From Eeg Signals Using Convolution Neural Network	Informatica	2024	0868-4952	International
Shubhashree Sahoo#,Rabindra Kumar Dalei, Subhendu Kumar Rath, Uttam Kumar Sahu, and Krishneshwar Tiwary	CSE	Parameter optimisation of Genetic Algorithm Utilising Taguchi Design for Gliding Trajectory Optimisation of Missile	Defence Science Journal	January, 2024	0976-464X	International

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Name of the Author(s)	Department	Title of the Paper	Name of the Journal	Month and Year of publication	ISSN	Type of Journal
Sundar, R,Purushotham Reddy, M., Sethy, Abhisek., Selvam, K., Abidin, Shafiqule., Chakrabarti, Prasunf., Nagarjuna, Valetig.,Ravuri, Anandah., Selvan, P	CSE	Cloud computing encrypted image retrieval strategy in cloud computing using a hybrid optimization algorithm	Journal of Intelligent & Fuzzy Systems	January, 2024	1064-1246	International
Arko Banerjee, Suvendu Chandan Nayak, Chhabi Rani Panigrahi and Bibudhendu Pati	CSE	Clustering ensemble by clustering selected weighted clusters	International Journal of Computational Science and Engineering	2024	2249-4251	International
Surajit Das, Samaleswari P. Nayak, Biswajit Sahoo & Sarat Chandra Nayak	CSE	Machine Learning in Healthcare Analytics: A State-of-the-Art Review	Archives of Computational Methods in Engineering	April, 2024	1134-3060	International
Soubhagya Ranjan Mallick, Rakesh Kumar Lenka, Pradyumna Kumar Tripathy, D. Chandrasekhar Rao, Suraj Sharma & Niranjan Kumar Ray	CSE	A Lightweight, Secure, and Scalable Blockchain-Fog-IoMT Healthcare Framework with IPFS Data Storage for Healthcare 4.0	SN Computer Science	January, 2024	2662-995X	International
Ambarish Gajendra Mohapatra, Anita Mohanty & Pradyumna Kumar Tripathy	CSE	IoT-Enabled Predictive Maintenance and Analytic Hierarchy Process Based Prioritization of Real-Time Parameters in a Diesel Generator: An Industry 4.0 Case Study	SN Computer Science	January, 2024	2662-995X	International
P.K.PATTANAYAK , R. M.TRIPATHY, S.PADHY	CSE	A NOVEL HEURISTIC FOR GRAPH-BASED TOPIC MODELING USING SPECTRAL CLUSTERING	Journal of Theoretical and Applied Information Technology	Jan-24	1817-3195	International
Pradipta Kumar Pattanayak, Rudra Mohan Tripathy & Sudarsan Padhy	CSE	A semi-supervised approach of short text topic modeling using embedded fuzzy clustering for Twitter hashtag recommendation	Discover Sustainability	April,2024	2662-9984	International
Shreela Dash, Dayal Kumar Behera, Subhra Swetanisha & Madhabananda Das	CSE	High Payload Image Steganography Using DNN Classification and Adaptive Difference Expansion	Wireless Personal Communications	April, 2024	1572-834X	International
Ajit Kumar Behera, Mrutyunjaya Panda, Satchidananda Dehuri	CSE	A recurrent ANFIS tuned by modified differential evolution for efficient prediction of software reliability	Evolutionary Intelligence	April, 2024	1864-5917	International

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Name of the Author(s)	Department	Title of the Paper	Name of the Journal	Month and Year of publication	ISSN	Type of Journal
Jayashree Piri, Pragyan Paramita Das, Nikhil Agrawal, Kajal Sharma, Urjja Banka, Raghunath Dey	CSE	Strategic Communication Enhancement through Private Language Modelling	Journal of Xidian University	2024	1001-2400	International
Saumyaranjan Dash a, Asif Uddin Khan b, Binayak Kar c, Santosh Kumar Swain b, Primatar Kuswiradyo c, Seifu Birhanu Tadele c, Frezer Guteta Wakgra	CSE	CRAMP: Clustering-based RANs Association and MEC Placement for Delay-Sensitive Applications	Journal of Network and Computer Applications	2024	1084-8045	International
Srikanta Acharya, Debangana Das, Shreya Nag, Soumen Mukherjee, Ajanto K. Hazarika, Bipan Tudu, Rajib Bandyopadhyay, Runu Banerjee Roy	EE	Optimization techniques for a voltammetric signal to predict green tea quality parameters using MIP electrode	IEEE Sensors Journal	July, 2023	1558-1748	International
Amiya Dash, Shuvabrata Bandopadhay, Soumya Ranjan Samal, and Vladimir Poulkov	EE	AI-Enabled IoT Framework for Leakage Detection and Its Consequence Prediction during External Transportation of LPG	Sensors	July, 2023	1424-8220	International
C. Jayant praharaj	EE	Scalable Biexcitons in h-BN/Monolayer MoSe2 Quantum Dots for Quantum Entanglement and Computation International	Journal of Electrical, Electronics and Data Communication (IJEEDC)	July, 2023	2321–2950	International
Shreya Nag, Debangana Das, Hemanta Naskar, Bipan Tudu, Rajib Bandyopadhayy, Runu Banerjee Roy	EE	A Novel Molecular Imprinted Polymethacrylic Acid Decorated Graphite Electrochemical Sensor for Analyzing Metanil Yellow Adulteration in Food	IEEE SENSORS JOURNAL	August, 2023	1558-1748	International
Devika Jena, Sanghamitra Das, Biswajit Baral, Eleena Mohapatra, Taraprasanna Dash	EE	Linearity Improvement in Graded Channel AlGaN/GaN HEMTs for High-Speed Applications	Physica Scripta	August, 2023	1402-4896	International
Eleena Mohapatra, Jhansirani Jena, Devika Jena, Sanghamitra Das, Taraprasanna Dash	EE	Work function variability and inverter design possibility in advanced gate all around FETs	Nanomaterials and Energy	July, 2023	2045-984X	International
Devika Jena, Sanghamitra Das and Tara prasanna Dash	EE	Design and Simulation of Enhancement-Mode Vertical Superjunction GaN HEMT with Improved Ron and Cut-Off Frequency	IETE Journal of Research	October, 2023	0377-2063	International

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Name of the Author(s)	Department	Title of the Paper	Name of the Journal	Month and Year of publication	ISSN	Type of Journal
Venkateswara Rao Naramala , B.Anjanee Kumar , Vuda Sreenivasa Rao , Annapurna Mishra, Shaikh Abdul Hannan , Ts. Yousef A.Baker El-Ebiary , R. Manikandan	EE	Enhancing Diabetic Retinopathy Detection Through Machine Learning with Restricted Boltzmann Machines	International Journal of Advanced Computer Science and Applications	October, 2023	2156-5570	International
Samhita Dasgupta, Shreya Nag, Debangana Das, Runu Banerjee Roy, Deepak Kumar Das, Panchanan Pramanik, Rajib Bandyopadhyay, and Bipan Tudu	EE	Electrochemical Sensor Based on CuO Nanoparticles-Modified Graphite Electrode for the Detection of Malachite Green	Nano LIFE	November, 2023	1793-9852	International
S. Acharya, S. Nag, D. Bandyopadhyay, Debangana Das, A. Mandal and R. B. Roy	EE	A Molecular Imprinted Polymer Tethered Capacitive Sensor for Epicatechin Detection in Green Tea	IEEE Sensors Journal	December, 2023	1558-1748	International
D. Anuradha, Gillala Chandra Sekhar , Annapurna Mishra, Puneet Thapar , Prof. Ts. Dr. Yousef A.Baker El-Ebiary, Maganti Syamala	EE	Efficient Compression for Remote Sensing: Multispectral Transform and Deep Recurrent Neural Networks for Lossless Hyper-Spectral Imagine	International Journal of Advanced Computer Science and Applications	February, 2024	2158-107X	International
BINAPANI SETHI, Lopamudra Mitra	EEE	Design & implementation of grid tied high step up DC-DCConverter with switched capacitor	IJPEDS	March, 2024	2088-8694	International
Gyana Ranjan Biswal, Banaja Mohanty	EEE	Frequency and voltage stability of multi microgrid system using 2-DOF TIDF FUZZY controller	Smart Sciene	December, 2023	2308-0477	International
Prakash Kumar Rout , Debiprasad Priyabrata Acharya , Debasish Nayak , Umakanta Nanda	EE	Design of robust analog integrated circuit based on process corner performance variability minimization	Integration	October, 2023	0167-9260	International
Sasmita Nayak, Anita Mohanty, Ambarish G. Mohapatra	EE	Enhancing Household Waste Management in Developing Municipalities: A Choice Experiment Analysis in Municipalities of India	Journal of Propulsion Technology	March, 2024	1001-4055	International

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Research & Publications

Name of the Author(s)	Department of the Author(s)	Title of the Paper	Name of the Journal	Month and Year of publication	ISSN	Type of Journal
Mahendra P. Agasty	BSH	Exploring the Impact of Covid-19 on Travel and Tourism Sector	IOSR Journal of Economics and Finance	Jul-22	NA	International
M. M. Muduly, P.K. Rath, Tusar Parida, G.C, Dash, and K. Swain	BSH	Study of an Unsteady Fluctative MHD flow of wlasticovisocus liquid past a vertical porous plate	Heat Transfer	Oct-22	Online ISSN:2688-4542, Print ISSN:2688-4534	International
M. M. Muduly, K. Swain, P.K. Rath, Tusar Parida, and G.C. Dash	BSH	Unsteady thermally radiactive and chemically reactive viscoelastic fluid flow past a vertical porous plate with a heat source	Heat Transfer	Oct-22	Online ISSN:2688-4542, Print ISSN:2688-4534	International
Raviteja Buddala, Siba Sankar Mahapatra, and Manas Ranjan Singh	BSH	Solving multi-objective flexible flow-shop scheduling problem using teaching-learning-based optimisation embedded with maximum deviation theory	International Journal of Industrial and Systems Engineering	Oct-22	ISSN online 1748-5045, ISSN print 1748-5037	International
Namita Das and Swarupa Roy	BSH	On a class of unitary operators on weighted Bergman spaces	Filomat	Jan-23	ISSN: 2406-0933	International
Suvashree Suvadarshinee	BSH	Analyzing the Impact of Gender Disparity through Psychodynamics in Women Archetypes	TIMER	Jan-23	NA	International
Subhashree Ojha, and Tanutrushna Panigrahi	BSH	Edward P Jones's Style Of Geo-Tagging: An Approach to Analytical Narration	Res Militaris	Mar-23	ISSN : 2265-6294	International
Subhashree Ojha and Tanutrushna Panigrahi	BSH	The Cornucopia of Characters in Edward P Jones's Lost in The City and All Aunt Hagar's Children	European Journal of Chemical Bulletin	Apr-23	ISSN 2063-5346	International
Raviteja Buddala, Siba Sankar Mahapatra, Manas Ranjan Singh, Bhanu Chandar Balusa, and Venkata Phanikrishna Balam	BSH	Improved TLBO and JAYA algorithms to solve new fuzzy flexible job-shop scheduling problems	Journal of Industrial Engineering International	May-23	Print ISSN 1735-5702, Online ISSN 2251-712X	International
Mrutyunjay Panda, Bidyadhar Padhi, and Mahendra Prasad Agasty	BSH	A Study on Financiai Inclusion and Economic Well-Being in Rural Areas with Special Reference to Dhenkanal District	International Journal of Research Publication and Review	Jun-23	ISSN 2582-7421	International
Aliva Priyadarshini, Sateesh Kumar Pradhan, Samaleswari Prasad Nayak, and Suchismita Rout	CSE	MSLB: Multi-level scheduling for achieving load balancing in Cloud Environment	NeuroQuantology	Jul-22	NA	International

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Name of the Author(s)	Department of the Author(s)	Title of the Paper	Name of the Journal	Month and Year of publication	ISSN	Type of Journal
Pradyumna Kumar Tripathy, Anurag Shrivastava, Varsha Agarwal, Devangkumar Umakant Shah, Chandra Sekhar Reddy L., and S.V. Akilandeeswari	CSE	Federated Learning Algorithm Based On Matrix Mapping For Data Privacy over Edge Computing	International Journal of Pervasive Computing and Communications	Jul-22	ISSN: 1742-7371	International
Mukti Routray, SwatiVipsit, Amrita Sundaray, and Srinidhi Kulkarni	CSE	DeepRHD: An efficient Hybrid feature Extraction technique for protein remote homology detection using Deep learning strategies	Computational Biology and Chemistry	Aug-22	14769271 (Print)	International
Bimal Kumar Meher and Ruhul Amin	CSE	A location-based multi-factor authentication scheme for mobile devices	International Journal of Ad Hoc and Ubiquitous Computing	Aug-22	ISSN: 1743-8225, eISSN: 1743-8233	International
Saumyaranjan Dash, Raj Kumar Parida, Jyotiprakash Dash, Asif Uddin Khan, and Santosh Kumar Swain	CSE	Optimal Omnidirectional Offloading in Federated Cloud-Fog Systems with Cost Minimization	Journal of Theoretical and Applied Information Technology	Sep-22	ISSN: 1992-8645, E-ISSN: 1817-3195	International
Bimal Kumar Meher, Ruhul Amin, Ashok Kumar Das, and Muhammad Khurram Khan	CSE	KL-RAP: An Efficient, Key-Less RFID Authentication Protocol Based on ECDLP for Consumer Warehouse Management System	IEEE Transactions on Network Science and Engineering	Sep-22	Electronic ISSN: 2327-4697	International
Bikram Keshari Mishra, Pradyumna Kumar Tripathy, Saroja Kumar Rout, and Chinmaya Ranjan Pattanaik	CSE	An Enhanced Image Segmentation Approach for Detection of Diseases in Fruit	International Journal of Information System Modeling and Design	Dec-22	ISSN: 1947-8186, EISSN: 1947-8194	International
Mamatarani Das, Mrutyunjaya Panda, and Shreela Dash	CSE	Enhancing the Power of CNN Using Data AugmentationTechniques for Odia Handwritten Character Recognition	Advances in Multimedia	Dec-22	ISSN: 1687-5680 (Print), ISSN: 1687-5699 (Online)	International
Ch. Sanjeev KumarDash, Ajit Kumar Behera, Satchidananda Dehuri, and Ashish Ghosh	CSE	An outliers detection and elimination framework in classification task of data mining	Decision Analytics Journal	Jan-23	ISSN: 2772-6622	International
Stitapragyan Lenka, Sateesh Kumar Pradhan, Samaleswari Prasad Nayak, and Sarat Chandra Nayak	CSE	Forecasting Quality of Service (QoS) Parameters of IoT based Web Services with an Artificial Electric Field Algorithm trained Artificial Neural Network	Karbala International Journal of Modern Science	Jan-23	ISSN: 2405-609X (PRINT), ISSN: 2405-6103 (ONLINE)	International
Pradyumna Kumar Tripathy, Mohammad Shabaz, Abdelhamid Zaidi, Ismail Keshta, Uttam Sharma, Mukesh Soni, Anurag Vijay Agrawal, Renato R. Maaliw III, and D.P. Sharma	CSE	Policy conflict detection approach for decision-making in intelligent industrial Internet of Things	Computers and Electrical Engineering	May-23	Online ISSN: 1879-0755, Print ISSN: 0045-7906	International

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Name of the Author(s)	Department of the Author(s)	Title of the Paper	Name of the Journal	Month and Year of publication	ISSN	Type of Journal
Ch. Sanjeev Kumar Dash, Sarat Chandra Nayak, Ajit Kumar Behera, and Satchidananda Dehuri	CSE	A Neuro-Fuzzy Predictor Trained by an Elitism Artificial Electric Field Algorithm for Estimation of Compressive Strength of Concrete Structures	Informatica	May-23	print edition ISSN: 0350-5596, online edition ISSN: 1854-3871	International
L. N. B. Srinivas, A. M. Viswa Bharathy,Sravanth Kumar Ramakuri, Abhisek Sethy, and Ravi Kumar	CSE	An optimized machine learning framework for crop disease detection	Multimed Tools and Applications	May-23	Electronic ISSN 1573-7721, Print ISSN 1380-7501	International
SatyanandaChampati Rai, Samaleswari P. Nayak, Biswaranjan Acharya,Vassilis C. Gerogiannis,Andreas Kanavos, and Theodor Panagiotakopoulos	CSE	ITSS: An Intelligent Traffic Signaling System Based on an IoT Infrastructure	Electronics	Feb-23		International
Chittaranjan Mohapatra, and Nibedita Adhikari	CSE	Robust Rectilinear Steiner Tree Construction: A Multi Objective Optimization Using Genetic Algorithm	Semiconductor Optoelectronics	Jun-23	ISSN:1001-5868	International
Shubhashree Sahoo, Rabindra Kumar Dalei, Subhendu Kumar Rath, and Uttam Kumar Sahu	CSE	Selection of PSO parameters based on Taguchi design-ANOVA- ANN methodology for missile gliding trajectory optimization	Cognitive Robotics	Jun-23	ISSN: 2667-2413	International
Santosh Kumar Sahoo, Sushant Kumar Pattnaik, Soumya Ranjan Samal, Chinmay Kumar Nayak, Jitendra Kuma Das, and Vladimir Poulkov	EE	STeSH: Intelligent Speech Technology Enabled Smart Home Automation Using IoT	Journal of Mobile Multimedia	Jul-22	ISSN: 1550-4646 (Print Version),ISSN: 1550-4654 (Online Version)	International
Soumya Ranjan Samal, Kaliprasanna Swain, ShuvabrataBandopadhaya, Nikolay Dandanov, Vladimir Poulkov, Sidheswar Routray, and Gopinath Palai	EE	Dynamic Coverage Optimization for 5G Ultra-dense Cellular Networks Based on Their User Densities	Wireless Personal Communications	Sep-22	Electronic ISSN 1572-834X, Print ISSN 0929-6212	International
G. Simi Margarat,G. Hemalatha, Annapurna Mishra,H. Shaheen, K. Maheswari,S. Tamijeselvan,U. Pavan Kumar,V. Banupriya, and AlachewWubie Ferede	EE	Early Diagnosis of Tuberculosis Using Deep Learning Approach for IOT Based Healthcare Applications	Computational Intelligence and Neuroscience	Sep-22	ISSN: 1687-5265 (Print), ISSN: 1687-5273 (Online)	International
Manoj Kumar Naik, Monorama Swain, Rutuparna Panda, and Ajith Abraham	EE	Novel Square Error Minimization-Based Multilevel Thresholding Method for COVID-19 X-Ray Image Analysis Using Fast Cuckoo Search	International Journal of Image and Graphics	Oct-22	ISSN (print): 0219-4678, ISSN (online): 1793-6756	International
R. Panda, Monorama Swain, M. K. Naik, S. Agrawal, and A. Abraham	EE	A Novel Practical Decisive Row-Class, Entropy-Based Technique for MultilevelThreshold Selection Using Opposition Flow Directional Algorithm	IEEE Access	Oct-22	Electronic ISSN: 2169-3536	International

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Name of the Author(s)	Department of the Author(s)	Title of the Paper	Name of the Journal	Month and Year of publication	ISSN	Type of Journal
Sushant Kumar Pattnaik, Rama Prabha K.P, Gowtham M S, D.Anandhasilambarasan, Somanjoli Mohapatra, S. Balaji, Gaurav D Saxena	EE	Development of Elegant Parking Platform Based on Internet of Things	Advanced Engineering Science	Nov-22	NA	International
S Manimekalai, C. Sharanya, Saniya Bhalerao, G. Govindharaj, Javangula Vamsinath, Sushant Kumar Pattnaik, D. Stalin David	EE	Mathematical Descriptors for Drug Design using Python Program	Journal of Pharmaceutical Negative Results	Dec-22	ISSN: Print -0976-9234, Online - 2229-7723	International
Sushant Kumar Pattnaik, Subhakar Mattupalli, Prakash Chandra Behera, T.Saravanan, Saniya Bhalerao, S. Mohan, and D. Stalin David	EE	Design and Development of IoT based Water and Calamity Management Technique by Implementing a Hybrid Classification Approach	Advanced Engineering Science	Dec-22	ISSN: 2096-3246	International
J. Jena, T. P. Das, E. Mohapatra, Sanghamitra Das, and J. Nanda	EE	Process Induced Stress Optimization for Compressively Stressed p-Channel FinFET at 7N	International Journal of High Speed Electronics and Systems	Dec-22	ISSN (print): 0129-1564, ISSN (online): 1793-6438	International
Madhurima Moulick, Shreya Nag, Debangana Das, Dipak Das, Rajib Bandyopadhyay, Panchanan Pramanik, and Runu Banerjee Roy	EE	Detection of theophylline using Samarium OXIDE Nanoparticles ingrained graphite electrode	Nano LIFE	Feb-23	ISSN (print): 1793-9844 | ISSN (online): 1793-9852	International
K.P. Swain, S. Das, Soumya Ranjan Samal, S.K. Sahu, and G. Palai	EE	Realization of 20 Monochromatic Laser Beams Using a Photonic Crystal (PhC) Structure Via the Principle of Filtering	Lasers in Engineering	Mar-23	NA	International
E. Mohapatra, D. Jena, Sanghamitra Das, C. K. Maiti, and T. P. Dash	EE	Design and optimization of stress/strain in GAA nanosheet FETs for improved FOMs at sub-7 nm nodes	Physica Scripta	May-23	ISSN: 1402-4896	International
AbanikantaPattanayak, Aditya Acharya,andJudhisthir Dash	EE	Real-time enhancement using multi-linear adaptive gamma correction (MLAGC) for better night driving	Journal of Real-Time Image Processing	May-23	Electronic ISSN 1861-8219, Print ISSN:1861-8200	International
AbanikantaPattanayak, Aditya Acharya, and Nihar Ranjan Panda	EE	Dark image enhancement using adaptive piece-wise sigmoid gamma correction (APSGC) in presence of optical sources	Multimedia Tools and Applications	May-23	Electronic ISSN 1573-7721, Print ISSN 1380-7501	International
Sarita Mishra, Sudhansu Mohan Biswal, Biswajit Baral, and Sudhansu K. Pati	EE	Design and Investigation of a Novel surrounded gate junction less graded channel gate stack MOSFET 18 with Improved DC and Analog/RF Parameters	Transactions on Electrical and Electronic Materials (TEEM)	Jun-23	Electronic ISSN: 2092-7592, Print ISSN: 1229-7607	International
S. Nag, Debangana Das, and R. B. Roy	EE	Voltammetry Application of Molecularly Imprinted Polyacrylamide as Vanillin Receptor in Desserts",	IEEE Sensors Journal	Feb-23	Print ISSN: 1530-437X, Electronic ISSN: 1558-1748	International

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Name of the Author(s)	Department of the Author(s)	Title of the Paper	Name of the Journal	Month and Year of publication	ISSN	Type of Journal
M. Moulick, Debangana Das, S. Nag, B. Tudu, R. Bandyopadhyay and R. B. Roy	EE	Molecularly imprinted polymer based electrode for tannic acid detection in black tea	IEEE Sensors Journal	Mar-23	Print ISSN: 1530-437X, Electronic ISSN: 1558-1748	International
K. B Mohanty, A. Sahu, and Rabi Narayan Mishra	EEE	A Discrete Linearization-Based Predictive Intelligence Technique for Direct Torque and Flux Control of Induction Motor Drive with Feedback Linearization	Electric Power Components and Systems (EPCS)	Jan-23	Print ISSN: 1532-5008, Online ISSN: 1532-5016	International
Arnab Pal, Aniruddha Bhattacharya, and Ajoy Kumar Chakraborty	EEE	Planning of EV Charging Station with Distribution Network Expansion Considering Traffic Congestion and Uncertainties	IEEE Transactions on Industry Applications	Jan-23	Print ISSN: 0093-9994, Electronic ISSN: 1939-9367	International
Narayan Nayak, Soumya Ranjan Das, Tapas Kumar Panigrahi, Himansu Das, Soumya Ranjan Nayak, Krishna Kant Singh, S. S. Askar and Mohamed Abouhawwash	EIE	Overshoot Reduction Using Adaptive Neuro-Fuzzy Inference System for an Autonomous Underwater Vehicle	MATHEMATICS	Apr-23	Online ISSN: 2227-7390	International

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ANNEXURE-XIV

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Research and Publications

Name of the Author(s)	Department of the Author(s)	Title of the Paper	Name of the Journal	Month and Year of publication	ISSN	Type of Journal
Namita Das and **Swarupa Roy**	BSH	Fredholm Toeplitz Operators on the Weighted Bergman Spaces	Annals of the Academy of Romanian Scientists: Series on Mathematics and its Applications	July, 2021	2066-6594	International
Ambarish G. Mohapatra, **Jaideep Talukdar**, Tarini Ch. Mishra, Sameer Anand, Ajay Jaiswal, Ashish Khanna, Deepak Gupta	BSH	Fiber Bragg grating sensors driven structural health monitoring by using multimedia-enabled iot and big data technology	Multimedia Tools and Applications	January, 2022	1573-7721	International
Monalisa Mohanty, **Manasa Dash**, Pradyut Biswal, and Sukanta Sabut	BSH	Classification of ventricular arrhythmias using empirical mode decomposition and machine learning algorithms.	Progress in Artificial Intelligence	July, 2021	2192-6360	International

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Name of the Author(s)	Department of the Author(s)	Title of the Paper	Name of the Journal	Month and Year of publication	ISSN	Type of Journal
Aruna Kumar Behura, Chinmaya Prasad Mohanty , **Manas Ranjan Singh**, Ashwini Kumar, Emanoil Linul, Dipen Kumar Rajak	BSH	Performance Analysis of Three Side Roughened Solar Air Heater: A Preliminary Investigation	Materials 2022	Mar-22	1996-1944	International
Swarupa Roy and Namita Das	BSH	Toeplitz operators with bounded harmonic symbols	Ann. Acad. Rom. Sci. : Series on Mathematics and its Applications	May, 2022	2066 – 6594	International
Janemajya Senapati, Bhabani Shankar Dash, Ranjan Kumar Dash	BSH	Sustainable Entrepreneurship and Economic Development in India	Journal of Emerging Technologies and Innovative Research	May, 2022	2349-5162	International
Manoranjan Behera	BSH	Study of Optical, Thermal, Mechanical and Microstructural Properties of Fullerene/Poly (vinylidene fluoride) Polymer Nanocomposites	Biointerface Research in Applied Chemistry	March, 2022	2069-5837	International

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Name of the Author(s)	Department of the Author(s)	Title of the Paper	Name of the Journal	Month and Year of publication	ISSN	Type of Journal
Mukti Routray and Swati Vipsita	CSE	Protein remote homology detection combining PCA and multiobjective optimization tools	Evolutionary Intelligence	August, 2021	1864-5917	International
Ajit Kumar Behera, Mrutyunjaya Panda, and Satchidananda Dehuri	CSE	Software reliability prediction by recurrent artificial chemical link network	International Journal of System Assurance Engineering and Management, Springer	September, 2021	0976-4348	International
Dayal K. Behera, M. Das, S. Swetanisha, P. K. Sethy	CSE	Hybrid model for movie recommendation system using content K-nearest neighbors and restricted boltzmann machine	Indonesian Journal of Electrical Engineering and Computer Science	July, 2021	2502-4760	International
Ajit Kumar Behera, Ch. Sanjeev Kumar Dash, Mrutyunjaya Panda, Satchidananda Dehuri and Rajib Mall	CSE	A state-of-the-art neuro-swarm approach for prediction of software reliability	International Journal of Advanced Intelligence Paradigms	November, 2021	1755-0394	International

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Name of the Author(s)	Department of the Author(s)	Title of the Paper	Name of the Journal	Month and Year of publication	ISSN	Type of Journal
Ajit Kumar Behera, **Ch. Sanjeev Kumar Dash**, Mrutyunjaya Panda, Satchidananda Dehuri and Rajib Mall	CSE	A state-of-the-art neuro-swarm approach for prediction of software reliability	International Journal of Advanced Intelligence Paradigms	November, 2021	1755-0394	International
Ambarish G. Mohapatra, Jaideep Talukdar, **Tarini Ch. Mishra**, Sameer Anand, Ajay Jaiswal, Ashish Khanna, Deepak Gupta	CSE	Fiber Bragg grating sensors driven structural health monitoring by using multimedia-enabled iot and big data technology	Multimedia Tools and Applications, Springer	January, 2022	1573-7721	International
Subhra Swetanisha, Amiya Ranjan Panda, and **Dayal Kumar Behera**	CSE	Land use/land cover classification using machine learning models	International Journal of Electrical and Computer Engineering	February, 2022	2722-2578	International
Millee Panigrahi, **Dayal Kumar Behera**, and Krishna Chandra Patra	CSE	Epileptic Seizure Classification of EEG Signals using Extreme Gradient Boosting Classifier	Indonesian Journal of Electrical Engineering and Computer Science	February, 2022	2502-4760	International
Pulaka Sahoo, Pamela Chaudhury, and J. R. Mohanty	CSE	Improving effort estimation of software products by augmenting class point approach with regression analysis	Intelligent Decision Technologies, IOS press	May, 2022	1875-8843	International

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Name of the Author(s)	Department of the Author(s)	Title of the Paper	Name of the Journal	Month and Year of publication	ISSN	Type of Journal
Pulaka Sahoo, **Pamela Chaudhury**, and J. R. Mohanty	CSE	Improving effort estimation of software products by augmenting class point approach with regression analysis	Intelligent Decision Technologies, IOS press	May, 2022	1875-8843	International
Ch. Sanjeev Kumar Dash, Ajit Kumar Behera, Satchidananda Dehuri, and Sung-Bae Cho	CSE	Building a novel classifier based on teaching learning based optimization and radial basis function neural networks for non-imputed database with irrelevant features.	Applied Computing and Informatics	June, 2022	2634-1964	International
Ch. Sanjeev Kumar Dash, **Ajit Kumar Behera**, Satchidananda Dehuri, and Sung-Bae Cho	CSE	Building a novel classifier based on teaching learning based optimization and radial basis function neural networks for non-imputed database with irrelevant features.	Applied Computing and Informatics	June, 2022	2634-1964	International

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Name of the Author(s)	Department of the Author(s)	Title of the Paper	Name of the Journal	Month and Year of publication	ISSN	Type of Journal
Dayal Kumar Behera; Madhabananda Das; SubhraSwetanisha; JanmenjoyNayak,	CSE	XGBoost regression model-based electricity tariff plan recommendation in smart grid environment	International Journal of Innovative Computing and Applications (IJICA)	June, 2022	1751-6498	International
Sudhansu M. Biswal, **Satish K. Das**, Sarita Mishra, Umakanta Nanda, Biswajit Jena	EE	Study of Analog/RF and linearity Performance of Staggered Heterojunction Gate Stack Tunnel FET	ECS Journal of Solid State Science and technology	July, 2021	2162-8777	International
Anurag Shrivastavaa, Chinmaya KumarNayak, R. Dilip, **Soumya Ranjan Samal**, Sandeep Rout, Shaikh Mohd Ashfaque	EE	Automatic robotic system design and development for vertical hydroponic farming using IoT and big data analysis	Materials Today: Proceedings	July, 2021	2214-7853	International
Sarita Mishra, Sudhansu Mohan Biswal, **Biswajit Baral,** Sanjit Swain, Sudhansu k.Pati	ECE	Study of Analog/Rf and Stability Investigation of Surrounded Gate Junctionless Graded Channel MOSFET(SJLGC MOSFET)	Silicon	October, 2021	1876-9918	International

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Name of the Author(s)	Department of the Author(s)	Title of the Paper	Name of the Journal	Month and Year of publication	ISSN	Type of Journal
Sarita Mishra, Sudhansu Mohan Biswal, Biswajit Baral, **Sanjit Swain**, Sudhansu k.Pati	EE	Study of Analog/Rf and Stability Investigation of Surrounded Gate Junctionless Graded Channel MOSFET(SJLGC MOSFET)	Silicon	October, 2021	1876-9918	International
Monorama Swain, Tanmaya Tapaswini Tripathy, Rutuparna Panda, Sanjay Agrawal, Ajith Abraham	EE	Differential exponential entropy-based multilevel threshold selection methodology for colour satellite images using equilibrium-cuckoo search optimizer	Engineering Applications of Artificial Intelligence	December, 2021	1873-6769	International
Sanghamitra Das, Tara Prasanna Dash, Devika Jena, Eleena Mohapatra and Chinmay Kumar Maiti	ECE	Strain-engineering in AlGaN/GaN HEMTs: impact of silicon nitride passivation layer on electrical performance	Physica Scripta	December, 2021	1402-4896	International

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Name of the Author(s)	Department of the Author(s)	Title of the Paper	Name of the Journal	Month and Year of publication	ISSN	Type of Journal
Nisarga Chand, Sarosij Adak, **Sanjit Kumar Swain,** Sudhansu Mohan Biswal, and Angsuman Sarkar	ECE	Performance enhancement of normally off InAlN/AlN/GaN HEMT using aluminium gallium nitride back barrier	Computers and Electrical Engineering	January, 2022	1879-0755	International
Nisarga Chand, Sarosij Adak, Sanjit Kumar Swain, **Sudhansu Mohan Biswal**, and Angsuman Sarkar	ECE	Performance enhancement of normally off InAlN/AlN/GaN HEMT using aluminium gallium nitride back barrier	Computers and Electrical Engineering	January, 2022	1879-0755	International
Saradiya Kishor Parija, **Sanjit Kumar Swain,** Sudhansu Mohan Biswal, Sarosij Adak, Pradipta Dutta	EE	Performance Analysis of Gate Stack DG-MOSFET for Biosensor Applications	Silicon	January, 2022	1876-9918	International
Saradiya Kishor Parija, Sanjit Kumar Swain, **Sudhansu Mohan Biswal,** Sarosij Adak, Pradipta Dutta	EE	Performance Analysis of Gate Stack DG-MOSFET for Biosensor Applications	Silicon	January, 2022	1876-9918	International

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Name of the Author(s)	Department of the Author(s)	Title of the Paper	Name of the Journal	Month and Year of publication	ISSN	Type of Journal
P P Maiti, Ajit Dash, S Guhathakurata, **Sanghamitra Das**, Atanu Bag , T P Dash , G Ahmad , C K Maiti And S Mallik	EE	Experimental and simulation study of charge transport mechanism in HfTiOx high-k gate dielectric on SiGe heterolayers	Bulletin of Materials Science	February, 2022	0973-7669	International
Prasanta Kumar Parida, Lingraj Dora, **Monorama Swain**, Sanjay Agrawal, Rutuparna Panda	EE	Data science methodologies in smart healthcare: a review	Health and Technology	February, 2022	2190-7196	International
J. Jena, D. Jena, E. Mohapatra, **Sanghamitra Das**, T. P. Dash	EE	FinFET-Based Inverter Design and Optimization at 7 Nm Technology Node	Silicon	March, 2022	1876-9918	International
Monorama Swain, Bubai Maji, P. Kabisatpathy, Aurobinda Routray	EE	A DCRNN-based ensemble classifier for speech emotion recognition in Odia language	Complex & Intelligent Systems	March, 2022	2198-6053	International

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Name of the Author(s)	Department of the Author(s)	Title of the Paper	Name of the Journal	Month and Year of publication	ISSN	Type of Journal
Sushant Kumar Pattnaik, Soumya Ranjan Samal, Shuvabrata Bandopadhaya, Kaliprasanna Swain, Subhashree Choudhury, Jitendra Kumar Das, Albena Mihovska and Vladimir Poulkov	EE	Future Wireless Communication Technology towards 6G IoT: An Application-Based Analysis of IoT in Real-Time Location Monitoring of Employees Inside Underground Mines by Using BLE	Sensors	April, 2022	1424-8220	International
Sushant Kumar Pattnaik, **Soumya Ranjan Samal,** Shuvabrata Bandopadhaya, Kaliprasanna Swain, Subhashree Choudhury, Jitendra Kumar Das, Albena Mihovska and Vladimir Poulkov	EE	Future Wireless Communication Technology towards 6G IoT: An Application-Based Analysis of IoT in Real-Time Location Monitoring of Employees Inside Underground Mines by Using BLE	Sensors	April, 2022	1424-8220	International

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Name of the Author(s)	Department of the Author(s)	Title of the Paper	Name of the Journal	Month and Year of publication	ISSN	Type of Journal
B Maji , **Monorama Swain** , Mustaqeem	EE	Advanced Fusion-Based Speech Emotion Recognition System Using a Dual-Attention Mechanism with Conv-Caps and Bi-GRU Features	Electronics	April, 2022	2079-9292	International
Debangana Das, S. Nag, A. Adaval, A.Kr. Hazarika, S. Sabhapondit, A. R. Bhattacharyya, B. Tudu, R. Bandyopadhyay, R. Banerjee Roy	ECE	Amine Functionalized MWCNTs Modified MIP-Based Electrode for Detection of Epicatechin in Tea	IEEE Sensors Journal	April, 2022	1558-1748	International
Shreya Nag; **Debangana Das**; Hemanta Naskar; Bipan Tudu; Rajib Bandopadhyay; Runu Banerjee Roy	EE	Detection of Metanil Yellow Adulteration in Turmeric Powder Using Nano Nickel Cobalt Oxide Modified Graphite Electrode	IEEE Sensors Journal	June, 2022	1558-1748	International
Nivedita Pati, Babita Panda	EEE	Three state switchwing cell boost converter using H-inf controller	International Journal of Emerging Electric Power Systems, De Gruyter	21-Aug	1553-779X	International

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Name of the Author(s)	Department of the Author(s)	Title of the Paper	Name of the Journal	Month and Year of publication	ISSN	Type of Journal
Lopamudra Mitra, Ullash Kumar Rout	EEE	Optimal control of a high gain DC- DC converter	International Journal of Power Electronics and Drive Systems (IJPEDS), IAES	March,2022	2722-256X	International
Sudhansu M. Biswal, Satish K. Das, Sarita Mishra, Umakanta Nanda, Biswajit Jena	EE	Study of Analog/RF and linearity Performance of Staggered Heterojunction Gate Stack Tunnel FET	ECS Journal of Solid State Science and technology	July, 2021	2162-8777	International
Sarita Mishra, **Sudhansu Mohan Biswal**, Biswajit Baral, Sanjit Swain, Sudhansu k.Pati	EE	Study of Analog/Rf and Stability Investigation of Surrounded Gate Junctionless Graded Channel MOSFET(SJLGC MOSFET)	Silicon	October, 2021	1876-9918	International
Biranchi Narayan Rath and Bidyadhar Subudhi	EE	A robust model predictive path following controller for an Autonomous Underwater Vehicle	Ocean Engineering	December, 2021	0029-8018	International

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Name of the Author(s)	Department of the Author(s)	Title of the Paper	Name of the Journal	Month and Year of publication	ISSN	Type of Journal
Ambarish G. Mohapatra, Jaideep Talukdar, Tarini Ch. Mishra, Sameer Anand, Ajay Jaiswal, Ashish Khanna, Deepak Gupta	EIE	Fiber Bragg grating sensors driven structural health monitoring by using multimedia-enabled iot and big data technology	Multimedia Tools and Applications	January, 2022	1573-7721	International
Nisarga Chanda, Sarosij Adak, Sanjit K. Swain, **Sudhansu Mohan Biswal**, and A. Sarkare	EE	Performance enhancement of normally off InAlN/AlN/GaN HEMT using aluminium gallium nitride back barrier	Computers & Electrical Engineering	January, 2022	0045-7906	International
Saradiya Kishor Parija, Sanjit K. Swain, **Sudhansu Mohan Biswal**, Sarosij Adak, and Pradipta Dutta	EE	Performance Analysis of Gate Stack DG-MOSFET for Biosensor Applications	Silicon	January, 2022	1876-9918	International
Krutideepa Bhol , Umakanta Nanda , Biswajit Jena , Shubham Tayal, and **Sudhansu M Biswal**	EIE	Development of an analytical model of work function modulated GAA MOSFET for electrostatic performance analysis	Physica Scripta	January, 2022	1402-4896	International

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Name of the Author(s)	Department of the Author(s)	Title of the Paper	Name of the Journal	Month and Year of publication	ISSN	Type of Journal
Anita Mohanty, S. K. Mohanty, B. Jena, Ambarish G. Mohapatra, Ahmed N. Rashid, A. Khanna, and D. Gupta	EE	Identification and evaluation of the effective criteria for detection of congestion in a smart city	IET Communications	February, 2022	1751-8636	International
Anita Mohanty, S. K. Mohanty, B. Jena, **Ambarish G. Mohapatra,** Ahmed N. Rashid, A. Khanna, and D. Gupta	EE	Identification and evaluation of the effective criteria for detection of congestion in a smart city	IET Communications	February, 2022	1751-8636	International
G. P. Pappu, T. Krishna, B. Biswal, P. K. Karan, P. K. Biswal, S. Hasan, and **Debasish Nayak**	EE	A deeply supervised maximum response texton based SegNet for simultaneous multi retinal lesion segmentation	International Journal of Imaging & System Technology	March, 2022	1098-1098	International
Nalini Singh and Satchidananda Dehuri	EE	Epilepsy detection from electroencephalogram signal using singular value decomposition and extreme learning machine classifier	International Journal of Biomedical Engineering and Technology	June, 2022	1752-6426	International

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ANNEXURE-XIV

Silicon University,Odisha

List of Research Scholars

Sl.No	Enrolment No	Name	Course	Subject	Gender	Caste	Religion	Nationality	D.O.B	D.O.A	Supervisers
1	22DCMA28	SIVRANJNI	PHD	CHEM	Female	OBC	Hindu	Indian	25.09.1996	21.02.2022	Dr. Manoranjan Behera
2	22DCMA38	KUMARI ANAMIKA	PHD	CHEM	Female	OBC	Hindu	Indian	23.12.1986	21.02.2022	Dr. Manoranjan Behera, Dr. Ansuman Sarangi
3	22DCMA44	ANSUMAN JENA	PHD	CHEM	Male	OPEN	Hindu	Indian	30.05.1995	23.02.2022	Dr. Manoranjan Behera
4	22DCSA13	SAMARENDRA ROUT	PHD	CSE	Male	OPEN	Hindu	Indian	24-05-1976	21.02.2022	Dr. Aditya Acharya
5	22DCSA14	MAMATA MAYEE ROUT	PHD	CSE	Female	OPEN	Hindu	Indian	09.07.1976	21.02.2022	Dr. Suvendu Chandan Nayak, Dr. Satyananda Champati Rai
6	22DCSA15	BANAJA MISHRA	PHD	CSE	Female	OPEN	Hindu	Indian	25.06.1977	21.02.2022	Dr. Kasturi Dhal, Dr. Rabindra Kumar Dalaei
7	22DCSA16	YOGASAMBHUTA DASH	PHD	CSE	Female	OPEN	Hindu	Indian	02.06.1983	21.02.2022	Dr. Kasturi Dhal, Dr. Rabindra Kumar Dalaei
8	22DCSA18	MUNMENDU SENAPATI	PHD	CSE	Male	OPEN	Hindu	Indian	01.07.1982	21.02.2022	Dr. Pradyumna Kumar Tripathy
9	22DCSA29	GADADHAR RAUTARAY	PHD	CSE	Male	OPEN	Hindu	Indian	15-05-1978	21.02.2022	Dr. Ch.Sanjeev Kumar Das, Dr. Dayal Kumar Bhera
10	22DCSA30	SHYAMALI DAS	PHD	CSE	Male	OPEN	Hindu	Indian	01.04.1988	21.02.2022	Dr. Pamela Chaudhury
11	22DCSA33	SUBASH CHANDRA TRIPATHY	PHD	CSE	Male	OPEN	Hindu	Indian	16.07.1978	21.02.2022	Dr. Suvendu Chandan Nayak
12	22DCSA34	BISWAMBAR PRADHAN	PHD	CSE	Male	OPEN	Hindu	Indian	17.05.1976	21.02.2022	Dr. Soumya Priyadarshini Panda
13	22DCSA37	DIANA DHAL	PHD	CSE	Female	OPEN	Hindu	Indian	24.10.1982	21.02.2022	Dr. Sushree Sasmita Rout, Dr. Jasaswi P Mohanty
14	22DCSA40	DUSMANTA KUMAR PRADHAN	PHD	CSE	Male	OPEN	Hindu	Indian	15.05.1977	21.02.2022	Dr. Samaleswari Prasad Nayak, Dr. Sudhansu Shekhar Patra
15	22DCSA43	SURABIKA HOTA	PHD	CSE	Female	OPEN	Hindu	Indian	29.06.1988	23.02.2022	Dr. Pamela Choudhury, Dr. Satyananda C. Rai
16	22DCSA45	MANOJ KUMAR SAMANTARA	PHD	CSE	Male	OPEN	Hindu	Indian	01.02.1975	27-04-2022	Dr. Prakash Kuamar Rout, Dr. Satyananda C. Rai
17	22DCSL05	DAMODAR NAYAK	PHD	CSE	Male	OPEN	Hindu	Indian	05.07.1977	30.09.2022	Dr. Bikram Keshari Mishra
18	22DECA03	SRIKRISHNA BARDHAN	PHD	ECE	Male	OPEN	Hindu	Indian	01.07.1980	21.02.2022	Dr. Sudhansu Kumar Pati, Dr. Sanghamitra Das
19	22DECA05	PRADIPTA KUMAR JENA	PHD	ECE	Male	OPEN	Hindu	Indian	30.06.1976	21.02.2022	Dr. Sudhansu Kumar Pati, Dr. Biswajit Baral
20	22DECA10	NARAYAN NAYAK	PHD	ECE	Male	OPEN	Hindu	Indian	02.06.1977	21.02.2022	Dr. Ambarish Gajendra Mohapatra, Dr. Ashish Khanna
21	22DECA11	PRASANTA KUMAR KHUNTIA	PHD	ECE	Male	OPEN	Hindu	Indian	11.04.1981	21.02.2022	Dr. Biswajit Baral, Dr. Sudhansu Mohan Biswal
22	22DECA19	PRITIPADMA MOHANTY	PHD	ECE	Female	OPEN	Hindu	Indian	28.05.1984	21.02.2022	Dr. Sanjit Kumar Swain, Dr. Sudhansu Mohan Biswal
23	22DECA23	AMULYA KUMAR ROUL	PHD	ECE	Male	OPEN	Hindu	Indian	27.04.1982	21.02.2022	Dr. Biranchi Narayan Rath
24	22DECA31	PRAVAT KUMAR SINGH	PHD	ECE	Male	OPEN	Hindu	Indian	14.05.1972	21.02.2022	Dr. Aditya Acharya
25	22DECA41	KISHORE CHANDRA SINGH	PHD	ECE	Male	OPEN	Hindu	Indian	08.06.1981	21.02.2022	Dr. Sudhansu Mohan Biswal, Dr. Biswajit Baral
26	22DECL01	PRASANT KUMAR SWAIN	PHD	ECE	Male	OPEN	Hindu	Indian	03.07.1980	26.09.2022	Dr. Debashish Nayak, Dr. Prakash Kumar Rout
27	22DECL03	JYOSTNA MAYEE BEHERA	PHD	ECE	Female	SC	Hindu	Indian	24.05.1982	30.09.2022	. Dr. Soumya Ranjan Samal, Dr. Shuvabrata Bandopadhaya
28	22DEEA06	DEBENDRA DEHURY	PHD	EEE	Male	OBC	Hindu	Indian	30.04.1993	21.02.2022	Dr. Rabi Narayan Mishra, Dr. Ramprasad Panda
29	22DEGA20	SHASHWATI KHATAI	PHD	ENGLISH	Female	OPEN	Hindu	Indian	13.04.1997	21.02.2022	Dr. Suvashree Suvadarshinee
30	22DEGA21	SUBHADARSHINI MOHAPATRA	PHD	ENGLISH	Female	OPEN	Hindu	Indian	15.07.1972	21.02.2022	Dr. Suvashree Suvadarshinee
31	22DEIL04	SATYAPRIYA SATAPATHY	PHD	EE	Male	OPEN	Hindu	Indian	12.08.1972	30.09.2022	Dr. Ambarish Gajendra Mohapatra, Dr. Jaideep Talukdar
32	22DEOA04	MANAS RANJAN PATI	PHD	ECONOMICS	Male	OPEN	Hindu	Indian	11.06.1972	21.02.2022	Dr. Mahendra Prasad Agasty, Dr. Jnanaranjan Mohanty
33	22DEOA27	RASA BIHARI SHADANGI	PHD	ECONOMICS	Male	OPEN	Hindu	Indian	25.02.1983	21.02.2022	Dr. Janmenjay Senapati, Dr. Laxmi Prasad Panda
34	22DMGA07	MRUTYUNJAY PANDA	PHD	MANAGEMENT	Male	OPEN	Hindu	Indian	08.07.1984	21.02.2022	Dr. Bidyadhar Padhi, Dr. Mahendra Prasad Agasty
35	22DMGA08	SANTOSH KUMAR NANDA	PHD	MANAGEMENT	Male	OPEN	Hindu	Indian	01.05.1988	21.02.2022	Dr. Manas Ranjan Singh, Dr. Bidyadhar Padhi
36	22DMGA09	RUPA KANUNGO	PHD	MANAGEMENT	Female	OPEN	Hindu	Indian	18.07.1972	21.02.2022	Dr. Mahendra Prasad Agasty
37	22DMGA12	ARUNI NAYAK	PHD	MANAGEMENT	Male	OPEN	Hindu	Indian	21.01.1986	21.02.2022	Dr. Bidyadhar Padhi, Dr. Prakash Dash
38	22DMGA22	SUNITA MOHAPATRA	PHD	MANAGEMENT	Female	OPEN	Hindu	Indian	20.05.1982	21.02.2022	Dr. Sushri Samita Rout
39	22DMGA24	LALIT KUMAR BARIK	PHD	MANAGEMENT	Male	SC	Hindu	Indian	14.06.1977	21.02.2022	Dr. Bidyadhar Padhi, Dr. Jnanaranjan Mohanty
40	22DMGA25	GAYATRI MISHRA	PHD	MANAGEMENT	Female	OPEN	Hindu	Indian	10.08.1987	21.02.2022	Dr. Janmenjay Senapati, Dr. Ranjan Kumar Dash
41	22DMTA17	SUSMITA BISWAL	PHD	MATHEMATICS	Female	OPEN	Hindu	Indian	23.08.1985	21.02.2022	Dr. Saroj Kanta Misra, Dr. Prayag Prasad Mishra
42	22DMTA26	DEBAHUTI PAIKARAY	PHD	MATHEMATICS	Female	OPEN	Hindu	Indian	15.06.1984	21.02.2022	Dr. Saroj Kanta Misra, Dr. Prayag Prasad Mishra
43	22DMTL07	PUSPANJALI MAHAPATRA	PHD	MATHEMATICS	Female	OPEN	Hindu	Indian	25.06.1982	01.10.2022	Dr Tusar Parida, Dr. Kharabela Swain
44	22DPHA35	BIPIN BIHARI TRIPATHY	PHD	PHYSICS	Male	OPEN	Hindu	Indian	06.01.1976	21.02.2022	Dr. Jayashree Das, Dr. Dilip K Mishra

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Sl.No	Enrolment No	Name	Course	Subject	Gender	Caste	Religion	Nationality	D.O.B	D.O.A	Supervisers
45	22DPSA36	SMITA MOHANTY	PHD	PSYCHOLOGY	Female	OPEN	Hindu	Indian	12.04.1992	21.02.2022	Dr. Pratap Kumar Rath, Dr. Saswati Jena
46	22DPSA42	SUNANDA MOHAPATRA	PHD	PSYCHOLOGY	Female	OPEN	Hindu	Indian	01.08.1988	21.02.2022	Dr. Pratap Kumar Rath, Dr. Saswati Jena
47	23DCMI16	SUSHREE RATH	Ph.D	Chemistry	Female	OPEN	Hindu	Indian	06.05.1994	29.08.2023	Prof. Manoranjan Behera
48	23DEOI20	NIRMAL KUMAR SAHOO	Ph.D	Economics	Male	OPEN	Hindu	Indian	16.06.1980	01.09.2023	Prof.M.P. Agasty
49	23DMGI29	SOUMYA RANJAN PRADHAN	Ph.D	Management	Male	OPEN	Hindu	Indian	09.06.1995	02.09.2023	Prof. Bidyadhar Padhi
50	23DMGI54	AKSHAYA KUMAR NAYAK	Ph.D	Management	Male	OPEN	Hindu	Indian	15.06.1973	02.09.2023	Prof. Janmejay Senapati
51	24DCSL01	SANJEEB KUMAR SAHOO	PHD	CSE	Male	OPEN	Hindu	Indian	12.10.1978	03.02.2024	Dr. Rekha Sahu
52	24DCSL02	JITEN KUMAR MOHANTY	PHD	CSE	Male	OPEN	Hindu	Indian	17.09.1979	03.02.2024	Dr. Ch. Sanjeev Kumar Dash
53	24DEEL04	CHANDAN MANDAL	PHD	EEE	Male	OPEN	Hindu	Indian	13.10.1984	03.02.2024	Dr. Ramprasad Panda, Dr. Pratap ranjan Mohanty
54	24DEEL05	PARTHA SARATHI BEHERA	PHD	EEE	Male	OBC	Hindu	Indian	09.03.1992	10.02.2024	Dr. Rajan Mishra
55	24DPSL03	RITU CHOWHAN	PHD	PSYCHOLOGY	Female	OPEN	Hindu	Indian	18.01.1991	03.02.2024	Prof. (Dr.) Pratap Kumar Rath, Dr. Saswati Jena

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ANNEXURE-XV

Silicon University,Odisha

Result of Last Three Years

Passing Year 2023-2024

Sl.No	Course	Branch Name	Total Appeared	Total Passed
1	B.Tech	Computer Science and Engineering	209	176
2	B.Tech	Computer Engineering	55	46
3	B.Tech	Computer Science & Technology	66	61
4	B.Tech	Electronics and Communication Engineering	118	89
5	B.Tech	Electrical And Electronics Engineering	47	32
6	B.Tech	Electronics & Instrumentation Engineering	10	09
7	M.Tech	Computer Science and Engineering	1	00
8	M.Tech	Electronics and Communication Engineering	0	00
9	M.Tech	Electrical And Electronics Engineering	0	0
10	MCA	Master in Computer Applications	73	67
11	M.Sc	Data Science	27	24
		Total	606	504

Percentage of Success : 83.16 %

Passing Year 2022-2023

Sl.No	Course	Branch Name	Total Appeared	Total Passed
1	B.Tech	Computer Science and Engineering	212	209
2	B.Tech	Electronics and Communication Engineering	185	181
3	B.Tech	Electrical And Electronics Engineering	121	113
4	B.Tech	Electronics & Instrumentation Engineering	32	32
5	M.Tech	Computer Science and Engineering	2	2
6	M.Tech	Electronics and Communication Engineering	1	1
7	M.Tech	Electrical And Electronics Engineering	2	2
8	MCA	Master in Computer Applications	60	60
9	M.Sc	Data Science	12	12
		Total	627	612

Percentage of Success : 97.60 %

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Silicon University, Odisha

ANNEXURE-XV

Silicon University,Odisha

Result of Last Three Years

Passing Year 2021-2022

Sl.No	Course	Branch Name	Total Appeared	Total Passed
1	B.Tech	Computer Science and Engineering	197	197
2	B.Tech	Electronics and Communication Engineering	150	148
3	B.Tech	Electrical And Electronics Engineering	93	92
4	B.Tech	Electronics & Instrumentation Engineering	15	15
5	M.Tech	Computer Science and Engineering	1	1
6	M.Tech	Electronics and Communication Engineering	***	***
7	M.Tech	Electrical And Electronics Engineering	***	***
8	MCA	Master in Computer Applications (2 Years)	58	55
9	MCA	Master in Computer Applications (3 Years)	30	30
10	M.Sc	Data Science	16	16
		Total	560	554

Percentage of Success : 98.92 %

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Silicon University, Odisha

ANNEXURE-XVI

राष्ट्रीय मूल्यांकन एवं प्रत्यायन परिषद

विश्वविद्यालय अनुदान आयोग का स्वायत्त संस्थान

NATIONAL ASSESSMENT AND ACCREDITATION COUNCIL

An Autonomous Institution of the University Grants Commission

Certificate of Accreditation

The Executive Committee of the
National Assessment and Accreditation Council
on the recommendation of the duly appointed
Peer Team is pleased to declare the
Silicon Institute of Technology
Patia, Dist. Bhubaneswar, affiliated to Biju Patnaik University of Technology, Odisha as
Accredited
with CGPA of 3.04 on four point scale
at A grade
valid up to December 09, 2019

Date : December 10, 2014

Director

EC(SC)/04/A&A/94

Registrar
Silicon University, Odisha

ANNEXURE- XVII

राष्ट्रीय प्रत्यायन बोर्ड

चौथा तल, ईस्ट टावर, एन. बी. सी. सी. प्लेस, भीष्म पितामह मार्ग, प्रगति विहार, लोधी रोड़, नई दिल्ली -110003

NATIONAL BOARD OF ACCREDITATION

4th Floor, East Tower, NBCC Place, Bhisham Pitamah Marg, Pragati Vihar, Lodhi Road, New Delhi 110003

F. No- 30-21-2010-NBA

Date: 13-06-2022

To,
The Principal
Silicon Institute of Technology,
Silicon Hills, Patia,
Bhubaneswar-751024,
Odisha

Subject: Further accreditation status on the basis of Compliance Report of the programs in Tier II offered by Silicon Institute of Technology, Silicon Hills, Patia, Bhubaneswar-751024, Odisha.

Sir,

This is regarding Compliance Report submitted by **Silicon Institute of Technology, Silicon Hills, Patia, Bhubaneswar-751024, Odisha** for the UG Engineering programs which were accredited by NBA in Tier-II for academic years 2018-19 to 2020-21 whose validity of accreditation had expired on 30.06.2021. The programs were granted accreditation for the Academic Year 2021-22 i.e. upto 30/06/2022 on account of present pandemic situation due to Corona Virus.

2. An Expert Team conducted data verification of the program on **28th May, 2022**. The report submitted by the Expert Team was considered by the concerned Committees constituted for the purpose in NBA. The competent authority in NBA has approved the following accreditation status to the program as given in the table below:

Sl. No.	Name of the Program(s) (UG)	Basis of Evaluation	Accreditation Status	Period of validity	Remarks
(1)	(2)	(3)	(4)	(5)	(6)
1.	Electronics & Communication Engineering	Tier-II June, 2015 Document	Accredited	Academic Years 2022-2023 to 2024-2025 i.e. upto 30-06-2025	Accreditation status granted is valid for the period indicated in Col.5 or till the program has the approval of the competent authority, whichever is earlier.
2.	Electrical & Electronics Engineering		Accredited		
3.	Computer Science & Engineering		Accredited		

3. It may be noted that only students who graduate during the validity period of accreditation, will be deemed to have graduated with an NBA accredited degree.

4. The programs have been granted accreditation for further 3 years. **Silicon Institute of Technology, Silicon Hills, Patia, Bhubaneswar-751024, Odisha** should submit fresh online application through eNBA portal at least five months before the expiry of validity of accreditation mentioned above.

5. The accreditation status awarded to the programs as indicated in the above table does not imply that the accreditation has been granted to **Silicon Institute of Technology, Silicon Hills, Patia, Bhubaneswar-751024, Odisha** as a whole. **As such the Institution should nowhere along with its name including on its letter head etc. write that it is accredited by NBA because it is program accreditation and not Institution accreditation. If such an instance comes to NBA's notice, this will be viewed seriously.** Complete name of the program(s) accredited, level of program(s) and the period of validity of accreditation, as well as the Academic Year from which the accreditation is effective should be mentioned unambiguously whenever and wherever it is required to indicate the status of accreditation by NBA.

Contd./...

Tel: +91 11 2436 0620-22, 2436 0654; Telefax: +91 11 4308 4903
Website: http://www.nbaind.org |Email:membersecretary@nbaind.org

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Silicon University, Odisha

6. The accreditation status of the above programs is subject to change on periodic review, if needed by the NBA. It is desired that the relevant information in respect of accredited programs as indicated in the table in paragraph 2, appears on the website and information bulletin of the Institute.

7. The accreditation status awarded to the programs as indicated in table in paragraph 2 above is subject to maintenance of the current standards during the period of accreditation. If there are any changes in the status (major changes of faculty strength, organizational structure etc.), the same are required to be communicated to the NBA, with an appropriate explanatory note.

8. A copy each of Report of the Visiting Team in respect of the above programs is enclosed.

Yours faithfully,

(Dr. Anil Kumar Nassa)
Member Secretary

Encls: 1. Copy each of Report of the Visiting Team in respect of the programs.

Copy to:

1. The Registrar
   Biju Patnaik University of Technology,
   Chhend Colony, Rourkela, Odisha-769004

2. Director of Technical Education
   Killa Mainda, Buxi Bazar
   Cuttack 753001, Odisha

3. Accreditation File

4. Master Accreditation file of the State

Registrar
Silicon University, Odisha

PLEDGED TO SD & TE DEPARTMENT.

यूनियन बैंक ऑफ इंडिया Union Bank of India

भारत सरकार का उपक्रम A Government of India Undertaking

Andhra Corporation

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शाखा/ Branch

19-12-2023

ईएन / टीडीआर / बी/ क्र. EN / TDR / B / No. 111571

तिथि / Date: 19-12-2023

Received from M/S SILICON UNIVERSITY

प्रभावी तिथि Effective Date:

से

₹ Ten Crore One Hundred only.

Under

के अंतर्गत उक्त योजना पर लागू निबंधनों एवं शर्तों के अध्यधीन प्राप्त.

Subject to the terms and conditions applicable to the scheme.

UNION NON CALLABLE FDR 1 Yrs 0 Mths

खाता क्रमांक Account No.	595103020000495
ग्राहक आईडी Customer ID	901363129
जमाराशि Deposit Amt.	1000,00,100.00
अवधि Period	1 Y 0 M 0 D
ब्याज दर% प्र.व. Interest % p.a.	7.65
देय तिथि Due Date	19-12-2024
परिपक्वता मूल्य* Maturity Value	
प्रतिफल % प्र.व. Yield % p.a.	

*Non callable Deposite - Prematural Closure Not Allowed

*(केवल चक्रवृद्धि ब्याज योजना में लागू)

*(In case of compounding interest schemes only)

प्राधिकृत हस्ताक्षरी Authorised Signatory प्राधिकृत हस्ताक्षरी Authorised Signatory

(कृ.पृ.उ. /P.T.O.)